

Redball-Hooded™ Sprayers

SUPERIOR DESIGN
for improved crop safety and weed control.



Available at:

BECKNELL WHOLESALE COMPANY

Becknell Wholesale Company is proud to announce that we now carry Redball sprayer hoods and other Redball accessories. Redball's line of original Redball-Hooded Sprayers and Spray Hoods are available in a variety of sizes and models so growers can find the hooded sprayer that fits their needs. Models and accessories we carry include: Redball's Over-Row Hooded Sprayer (210), Conservative Spray-Hood (410), Lay-By Hooded Sprayer (420), 3-PT Broadcast Hooded Sprayer (642), ATV Hooded Sprayer (ATV642), and the Row Crop Hooded Sprayer (915).

Lubbock: 806-747-3201

Dallas: 214-388-2487

www.becknell.com



**Conservative
Spray-Hood (410)**



Redball ICP-50 Liquid Fill System

ICP, Intermediate Container Platform, is a gravity-flow liquid transfer and measurement system compatible with IBCs and mini bulk containers with bottom drains. In other words a dependable, low maintenance and cost effective tool for transferring chemical.



Order No.

00-022686

Description

Redball ICP-50 Liquid Fill System / F.O.B. Lubbock / Dallas

Over-Row Hooded Sprayer (210)

The Redball® 210 Over-Row Hooded Sprayer is ideal for banding applications of post-emerge herbicides over-the-row.



00-9000-3102GY



00-001487

Order No.

00-9000-3102GY
00-001487

Description

20" 210 Over Row Kit Gray w/parts.
20" 210 Wind Curtain Rear

Conservation Spray-Hood (410)

Limit spray drift and help control resistant weeds with the Redball 410 Conservation Hooded Sprayer. This Redball-Hooded™ Sprayer lets you apply between the rows.



00-9000-2800GY



00-9000-3600GY



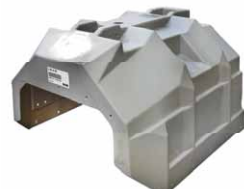
00-9000-4600GY



00-9000-3R-14GY



00-9000-3R-20GY



00-9000-3R-28GY



00-9000-3R-36GY



00-9000-3R-46GY



00-9000-0013



00-9000-0014



00-9000-0015



00-9000-0017



00-9000-0023



00-9000-0061



00-9000-39R



00-9000-41

Order No.

00-9000-2800GY 28" 410 Hood Kit Gray w/parts
00-9000-3600GY 36" 410 Hood Kit Gray w/parts
00-9000-4600GY 46" 410 Hood Kit Gray w/parts
00-9000-3R-14GY 14" 410 Hood only
00-9000-3R-20GY 20" 410 Hood only
00-9000-3R-28GY 28" 410 Hood only
00-9000-3R-36GY 36" 410 Hood only
00-9000-3R-46GY 46" 410 Hood only

Description

Order No.

00-9000-0013 20" 410 Wind Curtain Front
00-9000-0014 28" 410 Wind Curtain Front
00-9000-0015 46" 410 Wind Curtain Front
00-9000-0017 17" 410 Wind Curtain Front
00-9000-0023 46" 410 Wind Curtain Rear
00-9000-0061 14" 410 Wind Curtain Rear
00-9000-39R 28" 410 Wind Curtain Rear
00-9000-41 20" 410 Wind Curtain Rear

Description

Lay-By Hooded Sprayer (420)

Pinpoint where you want to spray with the Redball Lay-By Hooded Sprayer. This Redball-Hooded™ Sprayer limits herbicide spray drift while making precise applications.



00-9000-2000LBGY



00-9000-2800LBGY



00-9000-3R-20LBGY



00-9000-3R-28-LBGY



00-001788



00-001885



00-000-090087

Order No.

00-9000-2000LBGY

00-9000-2800LBGY

00-9000-2000LBGYL

00-9000-2000LBGYR

00-9000-3R-20LBGY

Description

20" 420 Hood Kit Gray w/parts

28" 420 Hood Kit Gray w/parts

20" 420 Hood Kit Gray Left Side

20" 420 Hood Kit Gray Right Side

20" 420 Hood only

Order No.

00-9000-3R-28-LBGY

00-001788

00-001885

00-000-090087

Description

28" 420 Hood only

28" 420 Wind Curtain Rear

20" 420 Hood Kit Gray Left Side

Channel Box Kit for Redball 420

ATV642 / 642 Hooded Sprayer Parts

The 642 Redball-Hooded™ Sprayers are lined with the original Redball Gen II Broadcast Hoods and are ideal for reducing drift when spraying along field borders and buffers. They makes a great utility sprayer for city parks, golf courses, roadsides and more.



00-091851-0



00-091852-0



00-092009

Order No.

00-091851-0

00-091852-0

00-092009

Description

20" GEN II Curtain Rear

20" GEN II Curtain Front

GEN II End Cap Curtain

Row Crop Hooded Sprayer (915)

The 915 Redball-Hooded™ Sprayer is the ultimate weapon against resistant weeds. This row-crop sprayer has better control of herbicide spray, reducing the chance of spray escaping. The longer hood design and open front allows weeds to enter the hood and provides improved spray coverage with different herbicides.



00-090050GY



00-090051GY



00-090150GY



00-090052GY

Order No.

00-090050GY

00-090051GY

Description

16" 915 Hood Kit Gray w/parts

22" 915 Hood Kit Gray w/parts

Order No.

00-090150GY

00-090052GY

Description

28" 915 Hood Kit Gray w/parts

30" 915 Hood Kit Gray w/parts

Row Crop Hooded Sprayer (915)



Order No.	Description	Order No.	Description
00-090120GY	16" 915 Hood only	00-090182	16" 915 Wind Curtain Rear
00-090110GY	22" 915 Hood only	00-090114	22" 915 Wind Curtain Front
00-090181GY	28" 915 Hood only	00-090071	30" 915 Wind Curtain Front
00-090070GY	30" 915 Hood only	00-090196	30" 915 Wind Curtain Rear
00-090116	16" 915 Wind Curtain Front		

Redball Misc. Parts



Order No.	Description
00-090086	Swingarm weldment for Redball 420 & 915 Spray-Hoods
00-090100	Wear slide weldment for Redball 915 Spray-Hood
00-BU038-400-500-5	Redball U-Bolt 3/8" X 4" X 5"
00-BU038-200-300-5	Redball U-Bolt 3/8" X 2" X 3"
00-BU038-400-700-5	Redball U-Bolt 3/8" X 4" X 7"
00-BJ-031-600	Redball J-Pin 5/16" X 6"
00-090094	Redball Torsion Spring 0.13" wire, for 420 & 915 Spray-Hoods
00-090088	Redball Plate, Nozzle Lock for 642 & 915 Spray-Hoods
00-413111	Redball Nozzle Body EL 3/8"
00-413131	Redball Nozzle Body Tee 3/8"
00-090137	Redball Chain, Lap Link - (1/4" Dia. 11/16" X 1-1/8") for 915 Spray Hoods

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Lubbock
Local 1-806-747-3201
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Dallas
Local 1-214-388-2487
Nationwide 1-800-458-9389

Fax Your Orders Toll-Free!
1-800-658-9590 Lubbock
1-800-886-9389 Dallas

VISIT OUR WEBSITE AT WWW.BECKNELL.COM

Becknell Wholesale Co. Policies

Pricing Policy:

All prices are subject to change without notice. Orders will be shipped at the price on record in our office at time of shipment. Dealer cost is listed under the "Code" column on the pages of this catalog. Except where noted otherwise, dealer prices are listed in backwards code to be read as follows:

Example: 679 = \$ 9.76

002961 = \$ 1,692.00

09 = \$ 0.90

Shipments:

All shipments will be made according to your request, when possible. Usually, shipments will be made by common carrier or by the Becknell Wholesale truck.

Freight:

Some items are priced F.O.B. Lubbock, others are F.O.B. factory, as indicated on price pages. Merchandise, other than previously mentioned, will be shipped with freight prepaid if total net cost of merchandise is \$1,500 or more.

Hours of Operation:

Lubbock Warehouse, Monday - Friday 7:00 a.m. to 5:30 p.m.

Dallas Warehouse, Monday - Friday 7:00 a.m. to 5:00 p.m.

Freight Damage or Shortages:

Becknell Wholesale Company is not responsible for damages or shortages that occur in transit. Shortages and or damages must be noted on the freight bill at the time of delivery. **The notation is the responsibility of the consignee.** Any tear, break, or alteration of any box, shrink-wrap, or security tape (e.g., "Do Not Break Stretch Wrap" tape) must be notated on the shipper's freight bill of lading.

Shortages not affiliated with a damaged freight shipment must be reported to the customer service representative within five (5) business days. The customer should receive a copy of verification within two (2) business days after reporting the shortage. If a customer does not receive a verification notice, they should contact the shipping warehouse for further action.

Becknell Wholesale Co. Policies

Returned Goods:

We strive to make doing business with us as stress-free as possible. Below you will find an outline and further clarification of our **RETURN POLICY** and our ongoing commitment to customer service.

A Returned Goods Allowance (RGA) must be obtained from your sales representative or our Lubbock or Dallas office. RGA's must include the items to be returned along with a reason for returning the items. Items are NOT eligible for return if they were purchased longer than six months prior to the desired return date. We do not offer a lifetime product replacement return policy. Our products are classified with a 1 to 13 ranking system with 1 being the fastest moving and 13 being the slowest.

30 DAYS or less		= 0% restock fee
6 MONTHS or less...	class 1-6	= 15% restock fee
6 MONTHS or less...	class 7-13	= 35% restock fee

NO RETURNS AFTER 6 MONTHS

We *cannot* allow credit returns for:

- *Items cannot be heavily worn, rusted, damaged or marked on
- *Items must be in their original packaging and in good condition
- *Items must have been purchased by you from Becknell Wholesale
- *Special-order items are non-returnable with no exceptions
- *Customer is responsible for all return shipping expenses **UNLESS** it is our mistake
- **"Clearance" and "Discontinued" items are not returnable.

Things happen and we realize you may not be satisfied with your original purchase. Let us work with you to reach a fair and reasonable solution. We will absorb costs associated with our mistakes. If we shipped the wrong item or it is poorly packaged we want to make it right no matter what.

Defective merchandise returned for warranty consideration is a longer process and may take weeks / months. We return items to the manufacturer with a clearly stated reason and **WAIT** for a decision.

OUR GOAL is providing the kind of customer service that keeps customers like you returning. Please understand we must have guidelines that we do our best to implement fairly.

Please find our return policy on our company website www.becknell.com and on our sales counters.
Lubbock Office 1-800-692-4230 or call our Dallas office at 1-800-458-9389.

We hope you have a positive experience when you wish to make a return.



Becknell Wholesale Co. Policies

Warranties:

The manufacturer determines if an item will be covered under warranty, not Becknell Wholesale. Customers are responsible for freight charges to our vendor for any products considered for warranty. Customers are also responsible for freight charges **TO** and **FROM** our vendor for products if warranty is denied and the customer wants the product returned to them. In order to get full credit, products sent in for warranty or warranty repair **MUST** be returned to Becknell Wholesale as a complete unit. The warranty is void if the defect is caused by improper installation, use or maintenance of the goods, or if the item is used for purposes other than its original intended use(s).

Warranty Guarantees: Warranty guarantees covering merchandise we distribute are made by the manufacturer in writing. No one is authorized to make any warranty, expressed or implied, regarding the material, workmanship, efficiency, or other performance characteristics not set forth in the manufacturer's written guarantee. Other warranty restrictions are detailed in product descriptions on the following pages.

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Notes:



Deluxe Flojet Spot Sprayer

**15 Gallon Tank****00-DLX-14****Pre-assembled, INCLUDING:**

- A 12V Duplex II Flojet Pump & Pressure Switch. A Polyethylene tank with 15 ft. of 3/8" clear spray hose & A Trigger-Jet Spray Gun with a 23" extension bar.
- **Pump also works with Diesel Fuel** Comes with an Inline Fuse, 15 ft. of wiring, Alligator Clips for power connections, Metal Squeeze Clips & a Drain Port.

Order No.	Description
00-DLX-14	15 Gallon Deluxe Spot Sprayer with Flojet 1.6 GPM Pump
00-DLX-25	25 Gallon Deluxe Spot Sprayer with Flojet 1.6 GPM Pump
00-DLX-NT	Deluxe Spot Sprayer with FloJet 1.6 GPM Kit with NO Tank

**** Breakdown & Replacement Parts List on Page 00-229 ****

Deluxe Shurflo Spot Sprayer

**15 Gallon Tank****00-DLX14SH****Pre-assembled, INCLUDING:**

- A 12V Shurflo Pentair Pump & Pressure Switch. A Polyethylene tank with 15 ft. of 3/8" spray hose & A Trigger-Jet Spray Gun with a 23" extension bar.
- Comes with an Inline Fuse, 15 ft. of wiring, alligator clips for power connections, Metal Squeeze Clips & a Drain Port.

Order No.	Description
00-DLX14SH	15 Gallon Deluxe Spot Sprayer with Shurflo Pentair Pump 1.8 GPM
00-DLX25SH	25 Gallon Deluxe Spot Sprayer with Shurflo Pentair Pump 1.8 GPM

**** Breakdown & Replacement Parts List on Page 00-230 ****

BWC Spot Sprayers

BWC Yellow Tank Standard Spot Sprayer



00-BWC25-SS-LG
25 Gallon Tank

BWC Standard Spot Sprayers are built with 2.4 GPM pumps. The yellow tank is made of corrosion resistant polyethylene and comes with an 18" Lever Gun.

- Lower Tank Profile for Improved Stability
- Full Drain Out Capability with Molded Drain Port, Cap and Tether
- 5" Fill Lid with Tether
- Larger Hose Wrap Horns for Hose Storage
- Gallon and Liter Fluid Volume Indicator on Tank
- Molded Wand Clamps
- 12 Volt, 2.4 GPM, 60 PSI Diaphragm Pump
- 18" Lever Handgun with Adjustable Tip
- 15 Foot Spray Hose
- Max Horizontal Throw — 30 Feet
- Max Vertical Throw — 18 Feet

Order No.

00-BWC15-SS-LG

00-BWC25-SS-LG

Description

15 Gallon Yellow Tank Spot Sprayer

25 Gallon Yellow Tank Spot Sprayer

**** Breakdown & Replacement Parts List on Page 00-202 ****

BWC White Tank Sprayers



00-TPX-15
15 Gallon Tank



00-TPX-25

BWC Deluxe Spot Sprayer

BWC Spot Sprayers come completely assembled and use a 12 volt Tri-Plex Pump with on/off switch. The sprayers feature a polyethylene tank, 15 feet of 3/8" clear spray hose and Trigger Jet Spray Gun with 15" extension. Comes with fuse, 15 feet of wiring, alligator clips for power connection, and squeeze clips to hold gun in place when not in use. Pump performance is 2.0 gallons per minute. Available in 15 or 25 gallon capacities.

Order No.

00-TPX-15

00-TPX-25

Description

15 Gallon Spot Sprayer with Tri-Plex 2.0 GPM Pump

25 Gallon Spot Sprayer with Tri-Plex 2.0 GPM Pump

**** Breakdown & Replacement Parts List on Page 00-231 ****

BWC ATV Sprayers

BWC Deluxe High Volume ATV Sprayer

BWC Deluxe High Volume ATV Sprayers are built with 4.5 GPM pumps with pressure gauge. The yellow tank is made of corrosion resistant polyethylene with a sump for easy drain. Comes with a pistol grip spray gun.

- Full Drain Out Capability with Molded Drain Port, Cap and Tether
- 5" Fill Lid with Tether
- Larger Hose Wrap Horns for Hose Storage
- Gallon and Liter Fluid Volume Indicator on Tank
- Molded Wand Clamps
- 12 Volt, 4.5 GPM, 60 PSI Diaphragm Pump
- Deluxe Pistol Grip Handgun with Adjustable Tip
- 15 Foot Spray Hose (25 Gallon Tank)
- 25 Foot Spray Hose (45 Gallon Tank)
- Max Horizontal Throw — 43 Feet
- Max Vertical Throw — 26 Feet



25 Gallon Tank
00-BWC-25HV-DX



00-LG-45-SS
45 Gallon Tank

Order No.	Description
00-BWC-25HV-DX	25 Gallon Yellow Tank ATV Sprayer with Manifold
00-LG-45-SS	45 Gallon White Tank ATV Sprayer with Manifold

**** Breakdown & Replacement Parts List on Pages 00-203****

BWC Deluxe High Volume Spot Sprayer

BWC Spot Sprayers come completely assembled and use a 12 volt Flojet 4300 Series Pump with pressure switch. The sprayers feature a polyethylene tank, 15 feet of 3/8" clear spray hose and Trigger Jet Spray Gun with 15" extension. Comes with fuse, 15 feet of wiring, alligator clips for power connection, and squeeze clips to hold gun in place when not in use. Pump performance is 5.0 gallons per minute. Available in 25 gallon capacities.



Order No.	Description
00-HVX-25	25 Gallon Spot Sprayer with High Volume 5.0 GPM Pump

**** Breakdown & Replacement Parts List on Page 00-232 ****



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

BWC ATV Sprayers


Order No.

00-BWC25-ATV-DX-NS

BWC Deluxe High Volume ATV Sprayers are built with 4.5 GPM pumps with pressure gauge. The yellow tank is made of corrosion resistant polyethylene with a sump for easy drain. Comes with a 15 ft. hose with an 18" gun. Also attached is a 7 nozzle no drip boom for 140" of coverage. 25 Gallon w/ Manifold.

**** Breakdown & Replacement Parts List on Pages 00-205 ****

- Full Drain Out Capability with Molded Drain Port, Cap and Tether
- 5" Fill Lid with Tether
- Larger Hose Wrap Horns for Hose Storage
- Gallon and Liter Fluid Volume Indicator on Tank
- Molded Wand Clamps
- 12 Volt, 4.5 GPM, 60 PSI Diaphragm Pump
- 7 Nozzle, 3 Section Folding Boom (140" Spray Coverage)
- No Drip Check Valve Nozzles
- 18" Lever Handgun with Adjustable Tip
- 15 Foot Spray Hose
- Max Horizontal Throw — 43 Feet
- Max Vertical Throw — 26 Feet

UTV Sprayer

**00-UTV-45-BL
45 Gallon Tank**

**00-UTV-65-BL
65 Gallon Tank**


- 4.5 GPM - 60 PSI automatic demand diaphragm pump
- Boomless sprayer hose measures 25' of 3/8"
- 3-nozzle spray pattern delivers 36' of total coverage
- 5" Fimco multi-measuring lid
- 3-point boomless sprayer has high performance
- Boom can be used with UTV tailgate closed or open
- When combined with 4.5 GPM pump, output is enhanced and delivers spray pattern up to 40' horizontal and 28' vertical
- Deluxe Pistol Grip Handgun
- Adjustable Spray Tip
- Does not require a tailgate to be used.
- Made in the USA

Order No.

00-UTV-45-BL

00-UTV-65-BL

The Fimco UTV Boomless Sprayer is in a class by itself and is the only UTV sprayer in the industry that does not require the tailgate to be down or removed for the boom to utilized. 65 Gallon.

BWC Trailer Sprayers

- 12 Volt, 2.4 GPM, 60 PSI Diaphragm Pump
- 5 Nozzle Boom, Delivers 8' of Spray Coverage
- 18" Pistol Grip Handgun with Adjustable Tip
- 25' Spray Hose
- Gun max Horizontal Throw – 30'
- Gun max Vertical Throw – 18'



Order No.	Description	Trailer Color
00-BWC45-TRLW	45 Gallon, 15" Tire Trailer Sprayer	Red
** Breakdown & Replacement Parts List available online **		

- 12 Volt, 2.2 GPM, 60 PSI Diaphragm Pump
- 8 ft. wiring harness with battery clips
- Break Away Boom 2 Nozzles, 80" Coverage
- 18" Pistol Grip Handgun with Adjustable Tip
- 15 Foot Spray Hose
- Gun max Horizontal Throw — 35 Feet
- Gun max Vertical Throw — 20 Feet



Order No.	Description	Trailer Color
00-LG25DTS	Workhorse 25 Gal Deluxe Trailer Sprayer	Black

- 12 Volt, 1.2 GPM, 60 PSI Diaphragm Pump
- 8' Wiring Harness with battery clips
- 2 Nozzle Boom, Delivers 7' of Spray Coverage
- 18" Pistol Grip Handgun with Adjustable Tip
- 15 Foot Spray Hose
- Gun max Horizontal Throw — 25 Feet
- Gun max Vertical Throw — 15 Feet



Order No.	Description	Trailer Color
00-15-TRL-2N-GS	15 Gal. Economy Trailer Sprayer	Red



00-3PT-45-12V-BL
00-3PT-65-12V-BL

The UV resistant, molded polymer tank has a 5 inch tethered lid for easy access and is completely drainable. Our exclusive manifold places pressure control and boom operation conveniently at your fingertips to fine tune your spray pattern. Each Nozzle sprays independently offering increased efficiency with precise liquid application.

- 4.5 GPM High Flo High Performance Pump
- Category 1 hitch compatible
- Deluxe pistol grip handgun
- Stainless steel 3 nozzle wetboom with broadcast tips delivers 36 feet of total spray coverage
- Max Horizontal Throw — 40 Feet
- Max Vertical Throw — 25 Feet

Order No.

00-3PT-45-12V-BL

Description

45 Gallon Three Point Boomless White Tank Sprayer w/ 4.5 GPM Pump

00-3PT-65-12V-BL

65 Gallon Three Point Boomless Sprayer w/ 4.5 GPM Pump

**** Breakdown & Replacement Parts List on Pages 00-213 to 00-214 ****



00-110-3PT-BL

BWC Three Point Sprayers are made of corrosion resistant polyethylene. Comes with a pressure adjusting relief valve, a single "off-on" boom control, a pressure gauge and a 3 nozzle boomless kit for 30 ft. of coverage. Has a pump kit that fits most roller pumps.

- 3 Nozzle Boomless Kit (30 Feet Spray Coverage)
- Single Manual Lever Valve (On-Off) for Boom
- 18" Pistol Grip Handgun with Adjustable Tip
- 25 Foot Spray Hose
- Equipped with Pump Kit for most Roller Pumps

Order No.

00-110-3PT-BL

Description

110 Gallon w/ Gun & 8 Roller Pump

00-BWC110-3PT-1

110 Gallon Three Point Yellow Tank Sprayer, No Pump

**** Breakdown & Replacement Parts List on Pages 00-211 to 00-212 ****



00-200-3PT-BL

BWC Three Point Sprayers are made of corrosion resistant polyethylene. Comes with a pressure adjusting relief valve, a single "off-on" boom control, a pressure gauge and a 3 nozzle boomless kit for 30 ft. of coverage. Has a pump kit that fits most roller pumps.

- 3 Nozzle Boomless Kit (30 Feet Spray Coverage)
- Single Manual Lever Valve (On-Off) for Boom
- 18" Pistol Grip Handgun with Adjustable Tip
- 25 Foot Spray Hose
- Equipped with Pump Kit for most Roller Pumps

Order No.

00-200-3PT-BL

Description

200 Gallon Three Point Sprayer 8 Roller Pump

BWC Boom & Kit**** Tank NOT Included. ******00-BWC401-S - w/o Mtg. Bracket****00-BWC401-SAS - w/ Mtg. Bracket**

Order No.	Description
00-BWC401-S	3.5 ft. Wide, 2 Nozzle Boom, 80" Coverage, 3 Pt. Mount, w/o Mtg. Bracket
00-BWC401-SAS	3.5 ft. Wide, 2 Nozzle Boom, 80" Coverage w/ Mtg. Bracket, ATV

**** Breakdown & Replacement Parts List on Pages 00-217 & 00-218 ******00-ATVBK-700-QR****Fimco ATV Quick Release Boom Kits**

AIXR air induced nozzles with anti drip strainers. Features FIMCOs exclusive quick release mounting system allowing you to quickly remove, change or store your spraying boom. FIMCO exclusive manifold places pressure control at your finger tips. Folded steel shroud prevents wind drift and protects tips from breaking and damage.

Order No.	Description
00-ATVBK-200-QR	2 Nozzles, Manifold, Q.R. Bracket, 80" Coverage
00-ATVBK-500-QR	5 Nozzles, Manifold, Q.R. Bracket, 100" Coverage
00-ATVBK-700-QR	7 Nozzles, Manifold, Q.R. Bracket, 140" Coverage
00-ATVBK-3025-QR	Boomless, 3 Nozzles, Manifold, Q.R. Bracket, 30' Coverage

BWC Boomless Three Point Booms**00-BWCBN-30**

Order No.	Description
00-BWCBN-30	44.75" Wide, 30 ft. Coverage Boomless with 3 Tips for 3 Pt. Mount

**** Breakdown & Replacement Parts List on Pages 00-219 & 00-220 ******BWC Three Point X-Fold Booms**

BWC X-Fold Booms for Three Point Sprayers come with adjustable spacing nozzles and adjustable height. Designed with a 4-way hinge for boom protection it uses square tube construction for strength and a cross over folding. Uses AIXR11003VP Tips.

**00-BWC210-S****00-BK-1725FX5-3PT**

Order No.	Width	Nozzle	Row
00-BWC210-S	21 ft. Wide	13	6
00-BK-1725FX5-3PT	28 ft. Wide	17	8

**** Breakdown & Replacement Parts List on Pages 00-221 to 00-223 ******Becknell**

Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

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BWC ATV Sprayer Accessories

5 Gallon 12V Rechargeable Sprayer



5 Gallon Tank Delivers 45 PSI Up to 1 Gallon Per Minute. Up To 30 Gallons Per Charge. Large Fill Mouth. 1.0 GPM Demand Pump. Lever Handgun with Adjustable Nozzle. AC Charger w/built-in Storage Compartment 9 foot Coil Hose. Telescoping Handle. Max Horizontal Spray 25 ft. Max Vertical Spray 12 ft.

Order No.	Description
00-LG05SS	5 Gallon 12V Rechargeable Sprayer

Multi-Lid



Food Grade, 32 ounce measuring cup is attached to tank lid (no longer have to search for a container).



Garden hose port secures hose for safe and easy filling with one person. Fits sprayers with a 5" tank lid.

Made in the USA.

Order No.	Description
00-7772014	Multi-Lid

ATV Multi-Nozzle Assembly



Versatile assembly allows user to change between three different nozzles with a simple twist. Switch between a boomless nozzle that allows you to spray large areas quickly, a narrow strip nozzle that sprays a narrow strip of ground, and an offset nozzle for spraying ditches or fence lines.

Offset Nozzle is an 00-OC-6 brass off-center spray tip.

Narrow Strip Nozzle is an 00-TK3-BR brass angle flat spray tip.

Boomless Nozzle is an 00-1/4KLC-9-BR at 30 lbs. pressure for 1.56 GPM and 19 ft. wide swath.

Order No.	Description
00-ATV-1	ATV Multi-Nozzle Assembly

**** Breakdown & Replacement Parts List on Page 00-233 ****



00-7771786

Cigarette Lighter Adapter With On/Off Switch

Fimco Cigarette Lighter Adapter with On/Off Switch is a 10 foot long lead wire with on/off switch and cigarette lighter adapter. For use with Fimco 12V sprayers.



00-5278114

Order No.	Description
00-7771786	Cigarette Lighter Adapter with On/Off Switch
00-5278114	Lead Wire Assembly with Clips



12 Volt On/Off Remote Control



Fimco 12 Volt On/Off Wireless Remote Control. Extended Wireless Range: 250 Feet. Convenient Keychain Clip. Quick Connect Into FIMCO Products Or Wire Into All 12 Volt Products Up To 20 Amps. Remote has Collapsible Antenna & Button Cover. Rear View Showing Power In and Power Out Hookups.

Order No.	Description
00-7771938	On/Off Remote Control
00-DRY1855	23A 12 Volt Replacement Battery

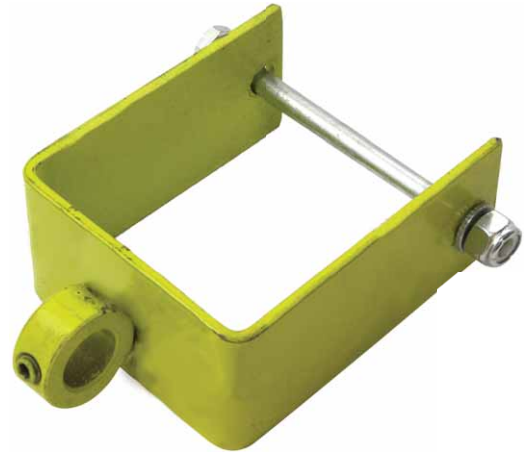
Row Application Kit



Adjustable row application kit designed to apply post-emergence chemicals over crop rows. Arms adjust for length and angle without removing bolts. Positioning one arm at proper angle automatically sets correct angle of second arm. Fits square or round booms up to 1-1/2" dia. Kit adapts to standard or Quick TeeJet® nozzle bodies. Side nozzle bodies may be rotated. Maximum pressure 125 PSI. Spray tips and strainers not included.

Order No.	Description
00-23770-SS	Application Kit
00-CP37926-SS	Adjusting Arm Only

Springtooth Harrow Bracket Clamps



Bracket only with set screw, bolt and nuts.

Order No.	Fits
00-STHK-4	2-1/2" Sq.
00-STHK-4-3	3" Sq.

Mr. Fogger (Mist)



Order No.
00-931170

BWC Cattle Sprayer Kit



Complete sprayer kit with 6-roller pump and coupler, twist-grip spray gun, regulator with gauge, 25 ft. of 1/2" spray hose, 10 ft. of 1/2" bypass hose and 10 ft. of 3/4" suction hose with strainer.

Order No.	Description
00-CSK-100	Cattle Sprayer Kit

Planter Spray Mounting Bracket



Order No.
03-PSB100

Spot Sprayer Parts and Accessories

*H.D. Square-D Pressure
Switch W/ 10' Wire lead &
Alligator Clips

*On/Off Switch



Order No.	Description
00-PM30-8437	Pressure Switch Assembly

Wedge Wik Parts List

Order No.	Description
00-MS10-3019	1/8" Pop-Off Valve
00-MS10-3022	Magnet
00-MS10-3023	Bracket for Regulator
00-SS10-3046	Brass Check Valve (1/8AB-5)
00-MS20-3063	Metal Pulley for Compressor Motor
00-MS20-3071	Timing Belt (ACK-1) New Style '81 & After (55A-00734) (MS20-3076)
00-MS20-3072	Metal Pump Pulley Old Style '80 and Before (MS20-3062)
00-MS20-3074	Belt Guard
00-MS20-3095	Regulator Knob With Bolt
00-MS20-3108B	Diaphragm (Black Bottom - Regulator)
00-MS10-3152*	Spoked Wheel (TAK-4, 5, 6)
00-FS10-3199	Set Screw (5/16 x 3/4)
00-FS10-3200	U-Bolt (5/16)
00-PM07-8122	Aluminum Rope Support Rod Clamp
00-PM30-8406	Air Compressor with motor

* Discontinued when current stock is depleted.



Diaphragm Pumps

High-Flo High Performance Series

Demand switch model operates only when liquid flow is required. Increased Flow Rate. Inline fuse protection and self priming. Chemical resistant elastomers and quick attach ports. Pump and motor stop instantly when discharge is closed. Diaphragm design eliminates troublesome shaft seal. Pump can be run indefinitely without damage. Ball bearing drive - assures longer pump life. Excellent self-priming capability. Santoprene diaphragms and viton valves are standard. Maximum temperature of pumped liquid 130°F. Permanent magnet motor with long life brushes. Fuse protected. Built-in cooling fan. Ready for Round-up®. 2-year warranty.



00-5151088



00-5151087

Section B
Pumps

- Increased Motor Life
- Optimized Chamber Flow
- Improved Check Valves

Includes fittings with all EPDM O-Rings:

- 3/8" barbed
- 1/2" barbed
- 1/2" MNPT

**** Breakdown & Replacement Parts List on Page 00-234 & 00-235 ****

Order No.	Description	Max Pressure	GPM
00-5151087	12 Volt (10 Amp) Pump	60 PSI	2.4 (GPM)
00-5151088	12 Volt (15 Amp) Pump	60 PSI	4.5 (GPM)

High-Flo Pro Series

- Viton Valves & A Heavy Duty Motor
- Inlet/outlet Port: 1/2"-14 NPT Male Thread
- Professional Grade Pump
- Geolast Diaphragm
 - For harsh and oil based chemicals
- Retrofit Kit - Connects HFP-4.0 Pump to FIMCO Sprayers with Manifolds



00-5281325
00-5281326



Order No.	Description	Max Pressure	GPM
00-5281325	12 Volt Pump	100 PSI	2.2 (GPM)
00-5281326	12 Volt Pump	45PSI	4.0 (GPM)

Straight Port Fitting



For use with 25 Gallon ATV Boom Sprayers.

Order No.	Size
00-5168833	1/2"
00-5168836	3/8"

Straight Port Fittings for 2.1 G.P.M. Pump



Used on Sprayers using High Flo 2.1 G.P.M. Pump. Includes one of each: 3/8" hose barb, 1/2" hose barb, & 1/2" MNPT.

Order No.	Size
00-7771824	Kit
00-5168832	1/2" MPT x Port Only

Port Elbow Fitting



For Fimco Pumps: 5275497, 5275087, 5275088

Order No.	Size
00-5010430	1/2" FNPT



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Diaphragm Pumps

FLOJET
a xylem brand



LF122201D Series Pump

12 Volt Economy pump has a compact design measuring 6.4" (162 mm) in length, fully automatic demand pump, self-priming and can operate dry without damage, built-in thermal protector, sealed pressure switch and motor, flow rates to 1.0 GPM (3.8 L/min.) and operating pressures to 35 PSI (2.4 bar).

Order No.
00-LF122201D
00-02090-104

Description
12 Volt Pump
Switch Kit Only

GPM
1.0 GPM
—

**** Breakdown & Replacement Parts List on Page 00-237 ****

FLOJET
a xylem brand



Duplex Series Pump

w/ Automatic Demand Control

1.6 GPM Pump with buna diaphragm, viton check valve, 60 PSI, with by-pass, 3/8" NPT ports.

Order No.
00-02100904B

Description
12 Volt Pump (no switch)

GPM
1.6 GPM

FLOJET
a xylem brand



00-D2131I5011A



00-D1631H5011A

Duplex II Series Pump

Self Priming pump. This Diaphragm Pump can run dry without damage with it's external bypass system, built-in back flow prevention valve, and it's heavy duty ball bearing drive system. 1.6 GPM, 60 PSI, viton valves, buna diaphragm, demand switch, external bypass. (Replaces 2100-0641).

Order No.
00-D2131I5011A

Description
12 Volt Pump
Pump works with diesel.

GPM
1.6 GPM

**** Breakdown & Replacement Parts List on Page 00-236 ****

Order No.
00-D1631H5011A

Description
110 Volt Pump

GPM
1.6 GPM

FLOJET
a xylem brand



2100-PMC Series Pump

12 Volt Pump with Square D Pressure Switch pump is the standard FloJet pump, less the FloJet pressure switch. Instead the pump includes a heavy duty pressure switch with large contacts. Includes ON-OFF switch, fuse, fuse holder, wire and alligator clips for battery.

Order No.
00-2100-PMC

Description
12 Volt Pump

GPM
1.6 GPM

FLOJET
a xylem brand



Duplex II Series High Flow ATV Pump

Pump with viton valves, santoprene diaphragm, 60 PSI, 2.0 GPM with onboard on/off switch and in-line wire and connector.

Order No.
00-D21X005A

Description
12 Volt Pump

GPM
2.0 GPM

Diaphragm Pumps

Triplex Series Pump

FLOJET
a xylem brand

Triplex Low Pressure diaphragm pumps are self-priming and can run dry without harm. Intended for intermittent duty cycles but can be run continuously for short periods of time. The higher the duty cycle, the shorter the expected life of the pump. 2.0 GPM Pump with santoprene diaphragm, viton check valve, 60 PSI, with by-pass, in-line connection, manual on/off switch, 3/8" FPT port fittings.



Order No.
00-03501-503A

Description
12 Volt Pump

GPM
2.0 GPM

**** Breakdown & Replacement Parts List on Page 00-236 ****

Section B
Pumps

Triplex Series High Flow Pump

FLOJET
a xylem brand

3.6 GPM Pump with santoprene diaphragm, viton check valve, 60 PSI, with by-pass, 1/2" HB-ST port fittings, in-line connection, manual on/off switch.



Order No.
00-03521-500B

Description
12 Volt Pump

GPM
3.6 GPM

4300 Series High Performance Quad Pump

FLOJET
a xylem brand

Pumps come equipped with a built-in pressure switch that starts and stops pump instantaneously when discharge valve opens and closes. Pumps can run dry without damage and there is no metal contact with the liquid being pumped. Ball bearing drive throughout pump and motor assures a longer pump life. Pumps have excellent self-priming capability, and may be located above the liquid level. 45 PSI, with fan, Santoprene®, Diaphragm, and 3/4" barb insert fittings.



Order No.
00-04300504A

Description
12 Volt Pump with Viton Check Valve

GPM
5.0 GPM

**** Breakdown & Replacement Parts List on Page 00-237 ****

Order No.
00-04300043A
00-02090-103

Description
115 Volt Pump with EPDM Check Valve
Switch for 4300-0043 Pump, 45 PSI

GPM
5.0 GPM
—

G57 Series Double Diaphragm Pump

FLOJET
a xylem brand

5 GPM Pump with double diaphragm, Kalrez, Viton Extreme, Hasteloy body & check valves, 100 PSI, with a 1/4" Air inlet & 3/8" or 1/2" Liquid inlet.



Order No.
00-G573205A

Description
20 to 100 psi (1.4 to 6.9 bar)

GPM
5.0 GPM

Diaphragm Pumps



EF7000 12 Volt Pump

Polypropylene pump housing and valve plate with viton valves and a santoprene diaphragm. Painted steel 4" motor shell. Honeywell MicroSwitch and inline fuse protection. 1/2" FNPT ports. 60 PSI (4.1 bar) maximum. Approved for use with Roundup Agricultural Brand Herbicides. Self priming to 12 feet. Maximum fluid temperature of 140°F at 23 Amps. CE Approved.

Order No.

00-EF7000-BOX

Description

12 Volt Pump

GPM

7 GPM

**** Breakdown & Replacement Parts List on Page 00-238 ****

Section B
Pumps

Flojet Diaphragm Pump Parts

Straight Port Fitting

FLOJET
a xylem brand



For 4300 Series Pump and 03521 Series Pump
Package of 2.

Order No.

00-20381-002

Size

1/2" EPDM O-Ring

Port Elbow Fitting

FLOJET
a xylem brand



For 4300 Series Pump and 03521 Series Pump
Package of 2.

Order No.

00-20381-009

Size

1/2" EPDM

00-20381-024

3/8" EPDM

Straight Port Fitting

FLOJET
a xylem brand



For 4300 Series Pump and 03521 Series Pump
Package of 2.

Order No.

00-20381-014

Size

3/4" Viton O-Ring

Barb Insert Port Fitting with Viton O-Ring

FLOJET
a xylem brand



For 4300 Series Pump and 03521 Series Pump
Package of 2.

Order No.

00-20381-070

Size

3/8"

00-20381-015

1/2"

Port Elbow Fitting Kit

FLOJET
a xylem brand



Kit includes both
3/8" NPT & 3/8" Barb

NPT

Barb

90 degrees. For use with 40 Gallon Skid Sprayers.
Replaces Fimco # 5010424.

Order No.

00-20381-081

Size

3/8" Kit

Diaphragm Pumps

8000 Series 12 Volt Pump



The 8000 Series diaphragm pump is Shurflo's most widely used agriculture pump. With its conical shaped valves and automatic demand switch, the 8000 Series pump is the pump of choice for sprayers used on the farm or around the yard. These 12V DC pumps deliver up to 1.8 gpm providing maximum performance in a wide range of applications.



Section B
Pumps

Features

- Self priming up to 8 Feet [2.4m]
- Chemical resistant materials
- Designed for heavy duty spraying and fluid transfer applications
- Can Run Dry without damage
- Viton valves and Santoprene diaphragm
- 60 PSI demand switch
- 3/8" FNPT Ports

Pressure	GPM	Amps	LPM
20 PSI	1.26 GPM	5.0 Amps	4.7 LPM
40 PSI	1.14 GPM	6.2 Amps	4.3 LPM
60 PSI	1.02 GPM	7.3 Amps	3.9 LPM

Order No.	Description	GPM
00-8000-543-236	12 Volt Pump, Viton valves - Santoprene Diaphragm	1.8 GPM

**** Breakdown & Replacement Parts List on Page 00-238 ****

Wingnut Swivel Barbed Elbow



Order No.	Barb Size
00-234-3916	1/2" FNPT x 3/8"
00-234-3926	1/2" FNPT x 1/2"

Wingnut Swivel Barbed Straight



Order No.	Barb Size
00-234-2916	1/2" FNPT x 3/8"

Wingnut Swivel Barbed Straight



Order No.	Barb Size
00-234-2926	1/2" FNPT x 1/2"

Wingnut Swivel x MPT Elbow



Order No.	Barb Size
00-244-3366	1/2" FNPT x 1/2"

Hydraulic Motor Driven Centrifugal Pumps



FMC-75-HYD-204

1" Suction x 3/4" Discharge
Polypropylene Pump

- Frame Mounted Pump
- Durable E-coat Finish provides extra corrosion resistance.
- Maximum Pressure 100 PSI
- Hydraulic Motor Can be used on:
 - Open Center Systems up to 13 GPM*
 - Pressure Compensating Closed Center Systems**

Order No.

00-FMC-75-HYD-204

Description

Hydraulic Motor Pump

Max Flow GPM

27 GPM



FMC-HYD-204

1-1/4" Suction x 1" Discharge

- Frame Mounted Pump
- Maximum Pressure 100 PSI
- Hydraulic Motor can be used on:
 - Open Center Systems up to 13 GPM*
 - Pressure Compensating Closed Center Systems**

Order No.

00-FMC-HYD-204

00-FMC-HYD-LM

Description

Hydraulic Motor Pump

Pump Only (049830)

Max Flow GPM

92 GPM

00-RK-BAC-75-HYD

Repair Kit (42030 Seal and 41850, 41860, 41870, 41880, 42044 O-Rings)

00-RK-BAC75-HYD-L

Repair Kit (40153 Teflon Lip Seal and 5200)

**** Breakdown & Replacement Parts List on Pages 00-239, 00-243 to 00-244 (Motor) ****



FMC-HYD-210

1-1/4" Suction x 1" Discharge

- Frame Mounted Pump
- Maximum Pressure 100 PSI
- Hydraulic Motor Can be used on:
 - Open Center Systems up to 17 GPM*
 - Load Sensing Center Systems**

Order No.

00-FMC-HYD-210

00-FMC-HYD-LM

Description

Hydraulic Motor Pump

Pump Only (049830)

Max Flow GPM

92 GPM

00-RK-BAC-75-HYD

Repair Kit (42030 Seal and 41850, 41860, 41870, 41880, 42044 O-Rings)

00-RK-BAC75-HYD-L

Repair Kit (40153 Teflon Lip Seal and 5200)

**** Breakdown & Replacement Parts List on Pages 00-239, 00-243 to 00-244 (Motor) ****



FMC-650F-HYD

1-1/4" Suction x 1-1/2" Discharge
220 Flange Suction x 200 Flange Discharge

- Modified Impeller Design for Higher Pressure at Lower RPM
- Durable E-coat Finish provides extra corrosion resistance.
- Maximum Pressure 160 PSI
- Hydraulic Motor Can be used on:
 - Open Center Systems up to 14 GPM*
 - Load Sensing Center Systems**
 - Pressure Compensating Closed Center Systems**

* - Integral Needle Valve Bypasses up to 9 GPM

** - Pressure Compensating (John Deere Type),
Load Sensing (Case-IH Type)

Order No.

00-FMC-650F-HYD

00-RK-FMC-650

00-BAC-7-650

Description

Hydraulic Motor Flanged Pump

Repair Kit (40015 O-Ring, 30029 washer, 40145 Seal)

Seal Kit - Viton (40145)

Max Flow GPM

170 GPM

Hydraulic Motor Driven Centrifugal Pumps

FMC-150-HYD-206

1-1/2" Suction x 1-1/4" Discharge

- Maximum Pressure 120 PSI
- Hydraulic Motor can be used on:
 - Open Center Systems up to 16 GPM*
 - Load Sensing Closed Center Systems**
 - Pressure Compensating Closed Center Systems**



150 SERIES
HIGH PERFORMANCE



Order No.	Description	Max Flow GPM
00-FMC-150-HYD-206	Hydraulic Motor Pump	135 GPM
00-FMC-150-HYD-LM	Pump Only	
00-RK-BAC-75-HYD	Repair Kit (42030 Seal and 41850, 41860, 41870, 41880, 42044 O-Rings)	
00-RK-BAC75-HYD-L	Repair Kit (40153 Teflon Lip Seal and 5200)	

**** Breakdown & Replacement Parts List on Pages 00-240, 00-243 to 00-244 (Motor) ****

FMC-150F-HYD-206

1-1/2" Suction x 1-1/4" Discharge
220 Flange Suction x 200 Flange Discharge

- Maximum Pressure 120 PSI
- Hydraulic Motor can be used on:
 - Open Center Systems up to 16 GPM*
 - Load Sensing Closed Center Systems**
 - Pressure Compensating Closed Center Systems**



150 SERIES
HIGH PERFORMANCE



Order No.	Description	Max Flow GPM
00-FMC-150F-HYD-206	Hydraulic Motor Flanged Pump	145 GPM
00-RK-BAC-75-HYD	Repair Kit (42030 Seal and 41850, 41860, 41870, 41880, 42044 O-Rings)	
00-RK-BAC75-HYD-L	Repair Kit (40153 Teflon Lip Seal and 5200)	

FMC-200-HYD-210

2" Suction x 1-1/2" Discharge

- Maximum Pressure 120 PSI
- Hydraulic Motor can be used on:
 - Open Center Systems from 8 to 17 GPM*
 - Load Sensing Closed Center Systems**
 - Pressure Compensating Closed Center Systems**



200 SERIES
HIGH FLOW



Order No.	Description	Max Flow GPM
00-FMC-200-HYD-210	Hydraulic Motor Pump	200 GPM
00-RK-BAC-75-HYD	Repair Kit (42030 Seal and 41850, 41860, 41870, 41880, 42044 O-Rings)	
00-RK-BAC75-HYD-L	Repair Kit (40153 Teflon Lip Seal and 5200)	

**** Breakdown & Replacement Parts List on Pages 00-241, 00-243 to 00-244 (Motor) ****

FMC-200-HYD-304

2" Suction x 1-1/2" Discharge

- Maximum Pressure 240 PSI
- Hydraulic Motor can be used on:
 - Open Center Systems from 10 to 20 GPM*
 - Load Sensing Closed Center Systems**
 - Pressure Compensating Closed Center Systems**



200 SERIES
HIGH FLOW



Order No.	Description	Max Flow GPM
00-FMC-200-HYD-304	Hydraulic Motor Pump	200 GPM
00-RK-BAC-75-HYD-300-L	Repair Kit (4015 Teflon Lip Seal, 43130, 43290, 43291, O-Rings)	

**** Breakdown & Replacement Parts List on Pages 00-242, 00-246 (Motor) ****

* - Integral Needle Valve Bypasses up to 9 GPM

** - Pressure Compensating (John Deere Type), Load Sensing (Case-IH Type)



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Hydraulic Flow Limiters

The flow limiter is a hydraulic device designed to shut off the flow of hydraulic oil when a specified flow is exceeded. With the new Case-IH, John Deere, Ford, and CAT tractors, there is great potential to turn the motors beyond their rated speeds. The flows out the hydraulic valves can exceed 20 GPM while the motors are rated at 7 GPM. The flow limiter protects the Ace motor by shutting off when hydraulic flows exceed the motor capacity.

LS204 Flow Limiter for HYD-204 Motor



Order No. 00-41409 **Thread** 3/8" FNPT x 3/8" MNPT

LS206 Flow Limiter for HYD-206 Motor



Order No. 00-41408 **Thread** 3/8" FNPT x 3/8" MNPT

LS210 Flow Limiter for HYD-210 Motor



Order No. 00-41411 **Thread** 3/8" FNPT x 3/8" MNPT

LS204N Flow Limiter for HYD-204N Motor



Order No. 00-41417 **Thread** 1/2" FNPT x 3/4"—16 ORB

41418 Flow Limiter for HYD-206N Motor



Order No. 00-LS206N **Thread** 1/2" FNPT x 3/4"—16 ORB

41413 Flow Limiter for HYD-304 Motor



Order No. 00-LS304 **Thread** 3/8" FNPT x 3/8" MNPT

Frame Mounted Centrifugal Pumps

FMC-MIA

1-1/4" Suction x 1" Discharge
Counter-Clockwise Rotation



(047000) Frame mounted straight centrifugal pump for belt drive applications, machined for idler arm. 0 to 100 PSI at maximum 4600 RPM. 60 GPM at open discharge. Equipped with Viton mechanical seal.

Order No.	Description	Max GPM
00-FMC-MIA	Frame Mounted Pump	60.0 GPM
** Breakdown & Replacement Parts List on Page 00-247 **		

Section B
Pumps

FMC-200

2" Suction x 1-1/2" Discharge
Counter-Clockwise Rotation



Frame mounted straight centrifugal pump for belt drive applications, machined for idler arm. 0 to 120 PSI at maximum 4600 RPM. 200 GPM at open discharge. Equipped with Viton mechanical seal.

Order No.	Description	Max GPM
00-FMC-200	Frame Mounted Pump	200.0 GPM

FMC-CW-200

2" Suction x 1-1/2" Discharge
Clockwise Rotation



Frame mounted straight centrifugal pump for belt drive applications, machined for idler arm. 0 to 120 PSI at maximum 4600 RPM. 200 GPM at open discharge. Equipped with Viton mechanical seal.

Order No.	Description	Max GPM
00-FMC-CW-200	Frame Mounted Pump	200.0 GPM

Magnetic Driven Centrifugal Pump

FMC-CW-150-MAG-DX3
1-1/2" Suction x 1-1/4" Discharge
Clockwise Rotation



Chemical Resistant Valox® or Optional Cast Iron Impeller. Stainless steel shaft and wear ring. 12 volt DC magnetic clutch transmits up to 44 HP at 4000 RPM. 5-1/4" drive pulley diameter. for Spra-Coupe® Models: 3430, 3440, 3630, 3640, 4440, 4640

Order No.	Description
00-FMC-CW150MAG-DX3	Magnetic Driven Pump w/ Clutch

Frame Mounted Centrifugal Pump



FMC-MAG-D

1-1/4" Suction x 1" Discharge
Counter-Clockwise Rotation

(47040) Cast iron frame mounted straight centrifugal pump for belt drive applications. Stainless steel shaft and wear ring. 12 volt DC magnetic clutch transmits up to 10 HP at 4000 RPM. 5-1/4" drive pulley diameter.

Order No.
00-FMC-MAG-D

Description
Frame Mounted Pump w/ Clutch

Section B
Pumps

PTO Belt Driven Centrifugal Pumps



PTOC-600-6SP

1-1/4" Suction x 1" Discharge

(47620) Cast iron straight centrifugal with pulleys and 10 groove belt arranged for direct mounting on 1-3/8" 600 RPM PTO shaft. 0-70 PSI. Equipped with 6 spline PTO drive shaft, Viton mechanical seal. Fully guarded for operator safety.

Order No.
00-PTOC-600-6SP

Description
PTO Driven Pump

Max GPM
65.0 GPM

**** Breakdown & Replacement Parts List on Pages 00-248 to 00-249 ****



PTOC-1000-21SP

1-1/4" Suction x 1" Discharge

(47800) Cast iron straight centrifugal with pulleys and 10 groove belt arranged for direct mounting on 1-3/8" 1000 RPM PTO shaft. 0-70 PSI. Equipped with 21 spline split PTO shaft and split ring locking collar, Viton mechanical seal. Fully guarded for operator safety.

Order No.
00-PTOC-1000-21SP

Description
PTO Driven Pump

Max GPM
65.0 GPM

**** Breakdown & Replacement Parts List on Pages 00-248 to 00-249 ****



PTOC-1000-20SP

1-1/4" Suction x 1" Discharge

(47810) Cast iron straight centrifugal with pulleys and 10 groove belt arranged for mounting on 1-3/4" 1000 RPM PTO shaft. 0-70 PSI. Equipped with 20 spline split PTO drive shaft and split ring locking collar. Viton mechanical seal. Fully guarded for operator safety.

Order No.
00-PTOC-1000-20SP

Description
PTO Driven Pump

Max GPM
65.0 GPM

**** Breakdown & Replacement Parts List on Pages 00-248 to 00-249 ****

ACE Pump Parts



Idler Torsion Spring
(EDP40080)

Order No.
00-BACH-5



Stainless Steel
5/8" Driven Shaft
(EDP40080)

Order No.
00-BACH-6-SS



ACE Pump Parts

1/2" Tab Lock Washer (EDP40415) Order No. 00-BACH-2-24-SS		1/2" NF Hex Jam Nut (EDP40395) Stainless Steel. Order No. 00-BACH-2-23-SS	
10 Groove Poly V-Pulley (EDP40681) 1.7" PD x 5/8" Bore for PTOCH. Order No. 00-BAC-29-10-1.7		Impeller with Keyway (EDP40450) Cast Iron. Order No. 00-BACH-26	
External Snap Ring EDP40860 For BACH-13 Idler Arm. Order No. 00-BACH-36		Internal Snap Ring EDP40820 For BACH-14 Mounting Frame. 2 Required. Order No. 00-BACH-33	
1/8" NPT Zerk Fitting EDP41320 Order No. 00-41320		Sealed Ball Bearing EDP40880 For BACH-6-SS Shaft. 2 Required. Order No. 00-40880	

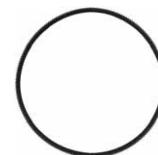
Section B
Pumps



Belly Mount Belts

Order No.
00-7M670

Description
Front Mount Belt for Wylie Belly Mount



ACE Pump Warranty Policy:

Ace pumps are guaranteed against defects in material and workmanship for one year from date of purchase. Products or parts found to be defective upon inspection at the factory will be repaired or replaced at our discretion. Ace Pump Corp. shall not be held liable for damages caused by abuse or misuse of products or parts. No claim for labor in repairing or replacing such products or parts will be allowed nor will loss of time or inconvenience be considered warranty obligations.

Please note exceptions:

1. Seals are not warranted, as failure is usually due to abuse such as (1) running pump while dry, (2) improper priming, (3) pumping materials or solutions which attack the seals, and (4) failure to practice preventive maintenance, such as flushing and oiling after use.
2. Gasoline engines are covered by the engine manufacturer's warranty. Engines submitted for warranty consideration should be returned to the nearest authorized engine repair station. Do not return engines to Ace Pump Corp. If unable to locate repair stations, consult Ace for referral.
3. On Ace belt driven centrifugal pumps, belt alignment is not to be considered as covered by warranty. Misalignment can occur in transit and is easily corrected at point of installation.

Repair requests under the above three categories will not be considered warranty, and current repair and transportation charges will apply.

Procedure:

To return pump or part to factory for warranty consideration, please complete Form 4011 (Warranty Claim for Agricultural Pumps and Parts) and place in carton with product. Copies of this form will be furnished on request. Warranty inspection will be performed only upon receipt of product and completed form.



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

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2-21-24



Transfer Pumps

Aluminum Trash Pump

3" Suction x 3" Discharge



Ideal for high volume water transfer and construction grade dewatering applications. Powered by 208cc 4-stroke air cooled OHV engine. Can handle liquid slurries containing sand, small rocks, and other debris less than 1-1/4" in diameter. Removable aluminum outer casing with cast iron inner volute and impeller for durability. Includes heavy-duty roll frame. Easy to prime. Up to 25' suction lift after initial fill. Max flow 264 GPM.

Section B
Pumps

Order No.	Description	Wt.
00-6RLAG-3LTT	3" Aluminum Trash Pump	95

Transfer Pump Repair Parts



Repair parts for 6RLPG-2U



00-617151



00-617152



00-617153



00-617154

Order No.	Description
00-617151	Seal Kit for 6RLPG-2U Red Lion Pump
00-617152	Impeller Kit for 6RLPG-2U Red Lion Pump
00-617153	Volute for 6RLPG-2U
00-617154	Check Valve for 6RLPG-2U Red Lion Pump

**** Breakdown & Replacement Parts List on Page 00-250 ****

Thermoplastic Utility Pump



Ideal for general water transfer applications and household water removal in places like basements, aquariums, and waterbeds. This submersible 115 Volt utility pump is constructed of reinforced engineered thermoplastic. The screened bottom intake design allows removal of water to within 3/16" of surface. Includes garden hose adapter.

Order No.	Description	Weight
00-RL-MP16	115V Submersible Utility Pump	7.25 lbs.

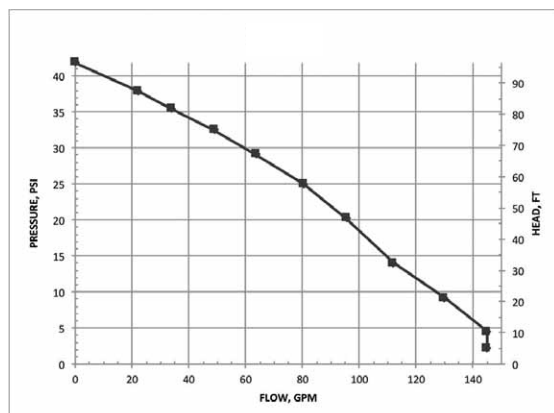
Cast Iron Self-Priming Centrifugal Pumps



2" Cast Iron Pump 2" Suction x 2" Discharge


HONDA
ENGINES

Cast iron construction for rugged, dependable service. Stainless steel shaft sleeve to protect engine shaft. Carbon ceramic seal with stainless steel housing and Viton rubber parts. Replaceable inlet and outlet flanges. Dynamic balanced impeller. Honda or Briggs & Stratton gas engines available.



00-200P-I-3



00-200PIH-5



00-200PI6-PRO

Order No.	Description	Horse Power
00-200P-I-3	Briggs & Stratton Engine	3.0 HP
00-200PI6-PRO	Briggs & Stratton Engine	5.0 HP
00-200PIH-5	Honda Engine	5.0 HP

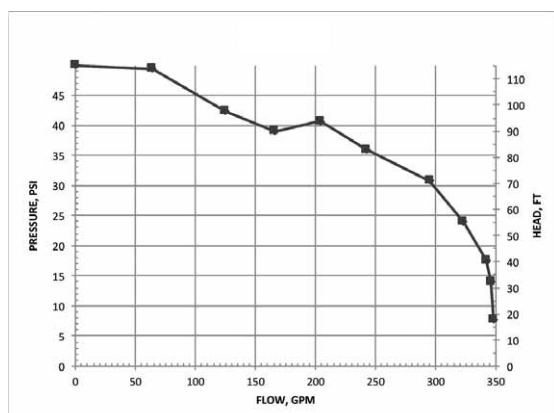
Individual Components

Order No.	Description
00-200-PBI	2" Cast Iron Bearing Pedestal 3/4" Straight Shaft



00-200-PBI

**** Breakdown & Replacement Parts List on Page 00-251 ****



3" Cast Iron Pump 3" Suction x 3" Discharge

Cast iron construction for rugged, dependable service. Stainless steel shaft sleeve. Carbon ceramic seal with stainless steel cup and spring with FKM rubber. Replaceable inlet and outlet flanges. Dynamically balanced impeller. Pump only packs complete and ready for attachment to gasoline engine. Bearing pedestal pump for long coupling to electric motor. Honda gas engine.


HONDA
ENGINES


Order No.	Description	Horse Power
00-300PIH-13	Honda Electric Start Engine	13.0 HP

**** Breakdown & Replacement Parts List on Page 00-254 ****

Warranty Note: Engine warranty is valid only by returning engine to a Briggs & Stratton warranty station—not to Becknell Wholesale Company. **BANJO pumps cannot pass rocks or other debris and will not be warranted for this or other such failures due to misuse.** BANJO pumps will be warranted by Becknell Wholesale Company only if product is found defective in materials or workmanship when first used. Returns must be accompanied by dated proof of purchase.



Lubbock - 1-800-692-4230
 Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Poly Self-Priming Centrifugal Pumps



2" Poly Pump 2" Suction x 2" Discharge


HONDA
ENGINES

Corrosion resistant, low maintenance, lightweight and innovative. Precision-molded from high strength, glass reinforced polypropylene. EPDM rubber parts. Also available with Buna-N and Viton rubber parts. Consult factory for specific chemical resistance. The impeller has been redesigned to produce more pressure and more flow. The pump has been redesigned to protect the engine seal in the event of pump seal failure. Honda or Briggs & Stratton gas engines available.

Section B
Pumps



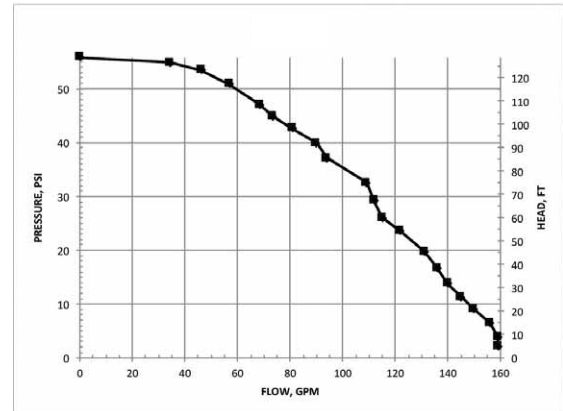
00-200P-3



00-200PH-5



00-200P6-PRO



Order No.	Description	Horse Power
00-200P-3	Briggs & Stratton Engine	3.0 HP
00-200P6-PRO	Briggs & Stratton Pro Engine	6.5 HP
00-200PH-5	Honda Engine	5.0 HP

Individual Components



00-200-PB



00-200-PO

Order No.	Description
00-200-PB	2" Pump/Bearing, Pedestal Mount 3/4" Shaft
00-200-PO	2" Poly Pump Only 2" Suction x 2" Discharge

**** Breakdown & Replacement Parts List on Page 00-252 ****

Warranty Note: Engine warranty is valid only by returning engine to a Briggs & Stratton warranty station—not to Becknell Wholesale Company. **BANJO pumps cannot pass rocks or other debris and will not be warranted for this or other such failures due to misuse.** BANJO pumps will be warranted by Becknell Wholesale Company only if product is found defective in materials or workmanship when first used. Returns must be accompanied by dated proof of purchase.

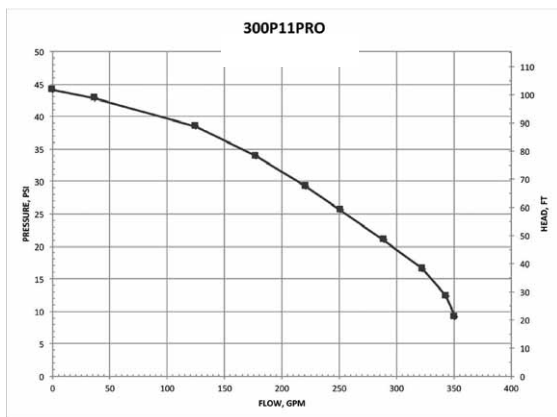
Poly Self-Priming Centrifugal Pumps



3" Poly Pump 3" Suction x 3" Discharge

HONDA
ENGINES

Corrosion resistant, low maintenance, lightweight and innovative. Pump end separated from engine. Large weep holes between pump and engine. V-shaped for quicker priming. Precision-molded from high strength, glass reinforced polypropylene. EPDM rubber parts. Also available with Buna-N and Viton rubber parts. Consult factory for specific chemical resistance. The impeller has been redesigned to produce more pressure and more flow. The pump has been redesigned to protect the engine seal in the event of pump seal failure. Honda gas engine.


Order No.
 00-300PH-6

Description
 3" Poly Pump w/ Honda Engine

Horse Power
 6.5

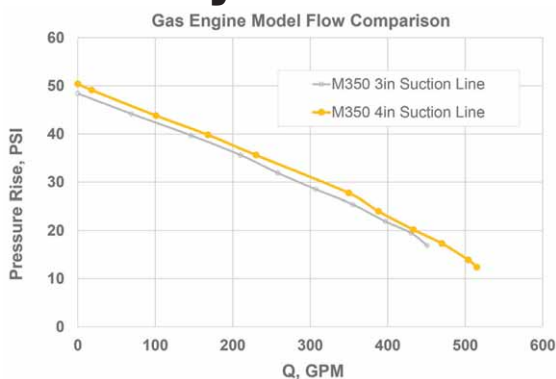
Individual Components

Order No.
 00-300PO

Description
 3" Poly Pump Only
 3" Suction x 3" Discharge


**** Breakdown & Replacement Parts List on Page 00-253 ****

3" Poly Wet-Seal Flange Manifold 13 HP Pump


Order No.
 00-M350PH13W


Model M350: with FastFlow™ Technology

- 500 GPM / EPDM Seals / 3600 RPM Operation
- Self-Priming Max 25 ft Hydraulic & 28 ft. Standard
- Stainless-steel Hardware / Polymer Components
- No exposed moving parts / Dry runs for 1hr +
- Patented Tandem Wet-Seal Design

Warranty Note: Engine warranty is valid only by returning engine to a Briggs & Stratton warranty station—not to Becknell Wholesale Company. **BANJO pumps cannot pass rocks or other debris and will not be warranted for this or other such failures due to misuse.** BANJO pumps will be warranted by Becknell Wholesale Company only if product is found defective in materials or workmanship when first used. Returns must be accompanied by dated proof of purchase.


Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389
www.becknell.com
10-2-24

ACE Roller Pumps



ACE 6 Roller Cast Iron Pump

3/4" Suction X 3/4" Discharge. A 6 roller model with 3/4" inlet and outlet ports. Max RPM is 1200 with max flow of 21.8 GPM and 300 PSI. Mount directly to common tractor PTO shafts with optional PTO coupler. Available counterclockwise standard rotation or "-R" reverse rotation clockwise models. 5/8" Solid Shaft.

Order No.
00-RP-600C

Description
Cast Iron Pump

Max GPM
21.8 GPM



ACE 8 Roller Cast Iron Pump

3/4" Suction x 3/4" Discharge. 8 roller model with 3/4" inlet and outlet ports. Max RPM is 1000 with max flow of 22.5 GPM and 300 PSI. Mount directly to common tractor PTO shafts with optional PTO coupler. Available counterclockwise standard rotation or "-R" reverse rotation clockwise models. 15/16" Solid Shaft

Order No.
00-RP-800C

Description
Cast Iron Pump

Max GPM
22.5 GPM

Hypro Roller Pumps



Series 4101 Pump 4-Roller Cast Iron

3/4" NPT Suction x 3/4" NPT Discharge

Pump for economical application of weed and pest control chemicals and many other liquid transfer jobs. Output to 7 GPM and pressures to 150 PSI. Speed to 2600 rpm. Strong, durable, low cost. Cast Iron 4-roller pump with polypropylene rollers, viton seals, 3/4" NPT ports, and 5/8" stainless steel shaft.

Order No.
00-4101C

Description
Cast Iron Pump

Max GPM
7 GPM

**** Breakdown & Replacement Parts List on Pages 00-256 ****



Series 6500 Pump 6-Roller Cast Iron

3/4" NPT Suction x 3/4" NPT Discharge

Pump with sealed bearings. Adaptable to 540 and 1000 rpm PTO shafts. Operates at speeds up to 1200 rpm. Output is 7.4 GPM and 540 rpm and 50 PSI and is 15 GPM at 1000 rpm and 50 PSI. Maximum pressure is 300 PSI. 5/8" solid shaft. 3/4" NPT ports. Horsepower rated from 0.5 to 4.5.

Order No.
00-6500C

Description
Cast Iron Pump

Max GPM
7.4 GPM

00-6500CR

Cast Iron Pump — Reverse Rotation

7.4 GPM

00-3430-0380

Repair Kit (Rollers, O-Ring, Viton Seal)

—

00-3420-0023

Base Kit

—

**** Breakdown & Replacement Parts List on Page 00-257 ****

Hypro Roller Pumps

Series 6500 Pump

6-Roller Ni-Resist

3/4" NPT Suction x 3/4" NPT Discharge

Pump with sealed bearings. Adaptable to 540 and 1000 rpm PTO shafts. Operates at speeds up to 1200 rpm. Output is 7.4 GPM and 540 rpm and 50 PSI and is 15 GPM at 1000 rpm and 50 PSI. Maximum pressure is 300 PSI. 5/8" solid shaft. 3/4" NPT ports. Horsepower rated from 0.5 to 4.5.



PENTAIR

HYPRO®

Order No.	Description	Max GPM
00-6500N	Ni-Resist Pump	7.4 GPM
00-6500NR	Ni-Resist Pump — Reverse Rotation	7.4 GPM
00-3430-0380	Repair Kit (Rollers, O-Ring, Viton Seal)	—
00-3420-0023	Base Kit	—

**** Breakdown & Replacement Parts List on Page 00-257 ****

Series 7560 Pump

8-Roller Cast Iron

3/4" NPT Suction x 3/4" NPT Discharge

Usable at speeds up to 1000 rpm. Output is 11.4 GPM at 540 rpm and 50 PSI and is 22 GPM at 1000 rpm and 50 PSI. Max pressure is 300 PSI. 15/16" solid shaft. 3/4" NPT ports. Horsepower rated from 0.25 to 6.0.



PENTAIR

HYPRO®

Order No.	Description	Max GPM
00-7560C	Cast Iron Pump	11.4 GPM
00-7560CR	Cast Iron Pump — Reverse Rotation	11.4 GPM
00-3430-0381	Repair Kit (Rollers, O-Ring, Viton Seal)	—
00-3420-0003	Base Kit	—

**** Breakdown & Replacement Parts List on Page 00-258 ****

Series 7560 Pump

8-Roller Ni-Resist

3/4" NPT Suction x 3/4" NPT Discharge

Usable at speeds up to 1000 rpm. Output is 11.4 GPM at 540 rpm and 50 PSI and is 22 GPM at 1000 rpm and 50 PSI. Maximum pressure is 300 PSI. 15/16" solid shaft. 3/4" NPT ports. Horsepower rated from 0.25 to 6.0.



PENTAIR

HYPRO®

Order No.	Description	Max GPM
00-7560N	Ni-Resist Pump	11.4 GPM
00-3430-0381	Repair Kit (Rollers, O-Ring, Viton Seal)	—
00-3420-0003	Base Kit	—

**** Breakdown & Replacement Parts List on Page 00-258 ****

Series 7700 Pump

7-Roller Cast Iron

3/4" NPT Suction x 3/4" NPT Discharge

Output to 20 GPM and pressures to 200 PSI. Speed to 800 rpm. 13 GPM at 50 PSI and at 540 rpm PTO speed. Pump with nylon rollers, viton seals, 3/4" NPT ports, and 15/16" solid shaft.



PENTAIR

HYPRO®

Order No.	Description	Max GPM
00-7700C	Cast Iron Pump	13 GPM
00-3430-0381	Repair Kit (Rollers, O-Ring, Viton Seal)	—

**** Breakdown & Replacement Parts List on Page 00-259 ****

Hypro Roller Pumps



Series 1700 Pump

PTO Cast Iron

1" Suction x 1" Discharge

Pump housing and rotor are made of pressure tested, quality cast-iron. Maximum temperature is 140°F. 15/16" solid shaft. 1" Ports. Counter clockwise rotation.

Order No.
00-1700C

Description
Cast Iron Pump

Max GPM
45 GPM

Section B
Pumps



Roller Pump Repair Kit for Delavan 7-Roller (7700 RK)

DELAHAN
Ag Pumps, Inc.

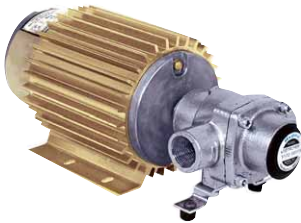


Output to 22.5 GPM at 850 rpm (540 rpm and 1000 rpm tractor PTO). Pressures to 200 PSIG. Side port, 11/16" rollers, 15/16" pump shaft.

Order No. 00-48394-2
Description 7700 RK

Silver Series XL™ Roller Pumps

Only Hypro has a pump that works as hard as Roundup® herbicide! Developed for use with today's powerful herbicides. Made from SilverCast, an exclusive alloy that's harder, smoother and more corrosion resistant than any other materials currently being used for sprayer pumps. Runs up to 10 times longer than cast iron pumps and over 3 times longer than Ni-Resist pumps. All have poly rollers and Viton shaft seals.



Series 4101XL Pump

12 Volt DC 4-Roller Pump Unit

3/4" NPT Suction x 3/4" NPT Discharge

Packaged unit includes 4101XL SilverCast 4-roller pump with poly rollers and Viton seals, 12 Volt DC motor, couplings and torque arm. 1/2" hollow pump shaft, 3/4" NPT ports. 7 GPM max. flow, 35 PSI max. pressure-continuous duty.

Order No.
00-4101XL-EH

Description
Roller Pump Unit

Max GPM
7 GPM

**** Breakdown & Replacement Parts List on Page 00-256****



Series 6500XL Pump

6-Roller Pump

3/4" NPT Suction x 3/4" NPT Discharge

22 GPM flow, 300 PSI pressure, 1200 rpm speed; 5/8" shaft, 3/4" NPT ports, 1" hose barb inlet fitting for 1000 rpm operation.

Order No.
00-6500XL
00-3430-0380

Description
Silver Series Pump
Repair Kit (Rollers, O-Ring, Viton Seal)

Max GPM
22 GPM
—

**** Breakdown & Replacement Parts List on Page 00-257 ****

Silver Series XL™ Roller Pumps

Series 7560XL Pump

8-Roller Pump

3/4" NPT Suction x 3/4" NPT Discharge

22 GPM flow, 300 PSI pressure, 1000 rpm speed; 15/16" shaft, 3/4" NPT ports, 1" hose barb inlet fitting for 1000 rpm operation.



Order No.	Description	Max GPM
00-7560XL	Silver Series Pump	22 GPM
00-3430-0381	Repair Kit (Rollers, O-Ring, Viton Seal)	—

**** Breakdown & Replacement Parts List on Page 00-258 ****

HYPRO Friendly Ag Warranty Program:

Hypro Warranty and Repair Service 1-800-468-3428

Roller Pumps Hypro warrants its roller pumps against defects in material and workmanship for one year from date of manufacture. If the customer has a Hypro roller pump that has failed within warranty, call our Warranty and Service 800 number.

Hypro will authorize one of the following actions:

- * If the pump is within 90 days of purchase by the end user, Hypro will immediately replace the defective pump with the same model pump shipped to you at no charge. We may ask you to return the defective pump to Hypro for failure analysis.

- * If the pump is not within 90 days of purchase but still within Hypro's one year warranty period, Hypro will authorize one of the following actions:

- * Replace at no charge any parts used in field warranty repair and reimburse for labor at a predetermined rate.

OR

- * Request that the pump be returned to Hypro for warranty repair or replacement.

When you call Hypro's 800 number, Hypro's service technicians will request application information to assist in identifying problem. From this information, our service technicians may recommend a different pump model to handle the customer's specific needs.

(See the following pages for warranty information on other HYPRO pumps.)

1-3/8" PTO Adapter 540 RPM for 5/8" Shaft



Order No.
00-1320-0022

1-3/8" Quick Coupler 540 RPM for 5/8" Shaft



Order No.
00-1321-0006

1-3/8" Forged Steel Adapter 540 RPM for 5/8" Shaft



Order No.
00-1320-0077

1-3/8" Quick Coupler Multi-Speed for 5/8" Shaft



Order No.
00-1321-0012

00-30
1-3/8" Forged Steel Adapter
1000 RPM for 5/8" Shaft



HYPRO®



Order No.
00-1320-0079

Adapter Kit
3/4" PTO x 5/8" Pump End



HYPRO®



Order No.
00-1320-0015

1-3/8" Quick Coupler
540 RPM for 15/16" Shaft



HYPRO®



Order No.
00-1321-0007

1-3/8" Forged Steel Adapter
540 RPM for 15/16" Shaft



HYPRO®



Order No.
00-1320-0076

1-3/8" Quick Coupler
Multi-Speed for 15/16" Shaft



HYPRO®



Order No.
00-1321-0013

1-3/8" Quick Coupler
1000 RPM for 15/16" Shaft



HYPRO®



Order No.
00-1321-0009

1-3/4" Forged Steel Adapter
1000 RPM for 15/16" Shaft



HYPRO®



Order No.
00-1320-0080

1-3/8" Forged Steel Adapter
1000 RPM for 15/16" Shaft



HYPRO®



Order No.
00-1320-0078

Centrifugal Pumps

Series 9008

Planetary Gear-Driven Pump 1-1/2" Suction x 1-1/4" Discharge

Designed for PTO mounting; handle wettable powder slurries well and are widely used for crop spraying, fertilizer application, etc. Enclosed planetary gear drives fit easily under tractor PTO shields. Pressures to 75 PSI and speeds to 1000 rpm. 1-3/8" hollow shaft for PTO drive. 1-1/2" NPT suction port and 1-1/4" NPT discharge port. 7.5 maximum horsepower-power need drops with less volume and less speed. PTO output of 1-3/8" x 21 SPL 1000 RPM shaft.



PENTAIR
HYPRO®

Section B
Pumps

Order No.
00-9008C-O

Description
Cast Iron Pump

GPM
110 GPM

**** Breakdown & Replacement Parts List available online ****

Series 9202

Pedestal Mounted Pump 1-1/4" Suction x 1" Discharge

Pumps are used with a belt and pulley or direct engine drive for field spraying, filling nurse tanks and general liquid transfer. Handles output to 120 GPM at 4200 rpm and 20 PSI. Higher outputs at 6000 rpm. Handles pressures to 170 PSI and speeds to 6000 rpm. 5/8" solid shaft. 14.2 Maximum horsepower at 6000 rpm-power need drops with less volume and less speed.



PENTAIR
HYPRO®

Order No.
00-9202C

Description
Cast Iron Pump

GPM
103 GPM

**** Breakdown & Replacement Parts List on Page 00-260 ****

Series 9203

Pedestal Mounted Pump 1-1/2" Suction x 1-1/4" Discharge

Pumps are used with a belt and pulley or direct engine drive for field spraying, filling nurse tanks and general liquid transfer. Handles output to 120 GPM at 4200 rpm and 20 PSI. Higher outputs at 6000 rpm. Handles pressures to 170 PSI and speeds to 6000 rpm. 5/8" solid shaft. 14.2 Maximum horsepower at 6000 rpm-power need drops with less volume and less speed.



PENTAIR
HYPRO®

Order No.
00-9203C

Description
Cast Iron Pump

GPM
140 GPM

**** Breakdown & Replacement Parts List on Page 00-260 ****

Hydraulic Motor Driven Centrifugal Pumps



HYPRO®

Series 9303-HM4C

1-1/2" Suction x 1-1/4" Discharge

This pump controls 115 gallons per minute and features a hydraulic motor/cast iron pump. Open/closed hydraulic selection systems, pump ports are (NPT): 1-1/2" inlet and 1-1/4" outlet. 93 PSI Maximum. 7 GPM Maximum Hydraulic flow. Motor operated at a maximum of 3000 PSI.

Order No.

00-9303C-HM4C

Description

Cast Iron Pump

GPM

115 GPM

**** Breakdown & Replacement Parts List on Pages 00-263 to 00-264 ****


HYPRO®

Series 9306-HM5C

2" Suction x 1-1/2" Discharge

This pump controls 212 gallons per minute and features a hydraulic motor/cast iron pump. Closed/open center systems, pump ports are (NPT): 2" inlet and 1-1/2" outlet. 140 PSI Maximum. 17 GPM Maximum Hydraulic flow. Motor operated at a maximum of 3000 PSI. Pump uses a Silicon Carbide Seal.

Replaces:

JD AN206253


Order No.

00-9306C-HM5CB

Description

Cast Iron Pump

GPM

212 GPM

**** Breakdown & Replacement Parts List on Pages 00-266 to 00-267 ****
**Flanged
Pump**


HYPRO®

Series 9306-HM5C

2" Suction x 1-1/2" Discharge
220 Flange Suction x 220 Flange Discharge

This pump controls 212 gallons per minute and features a hydraulic motor/cast iron pump. Closed/open center systems, pump ports are (NPT): 2" inlet and 1-1/2" outlet. 140 PSI Maximum. 17 GPM Maximum Hydraulic flow. Motor operated at a maximum of 3000 PSI. Pump uses a Silicon Carbide Seal and a Universal Flange 220 inlet x 220 outlet.

Replaces:

JD AN206021


Order No.

00-9306C-HM5C-B-U

Description

Cast Iron Pump

GPM

212 GPM



HYPRO®

Poly Hydraulic Pump

This Hydraulic motor driven poly pump achieves up to 82-113 gpm (310-427 ipm) & 84-130 psi (5.3-9.0 bar).

- Motor: internal gear gerotor
- Hydraulic ports: 1/2" NPT inlet, 3/4" NPT outlet
- Life Guard Seals; Industry standard on OEM equipment
- Max. motor psi: 3000 (207 bar)

Order No.

00-9303P-HM4C

Description

Poly Hydraulic Pump

GPM

82-113 GPM

**** Breakdown & Replacement Parts List on Pages 00-261 to 00-262 ****

Belt Driven Centrifugal Pumps

Series 9402

1-1/4" Suction x 1" Discharge

This includes pesticide application, chemical/water transfer and liquid fertilizer application. All models come complete with a belt guard that completely covers the pulley and belt. Maintenance is easy and convenient. Save time by changing belts in the field. 1-1/4" inlet, 1" outlet. 95 max PSI and 600 max RPM. 1-3/8" female x 6 spline shaft.

Order No.	Description	GPM
00-9402C-540	Cast Iron Pump — 1-3/8" x 6 SPL Shaft	76 GPM

**** Breakdown & Replacement Parts List available online ****



Section B
Pumps

Series 9402

1-1/4" Suction x 1" Discharge

This includes pesticide application, chemical/water transfer and liquid fertilizer application. All models come complete with a belt guard that completely covers the pulley and belt. Maintenance is easy and convenient. Save time by changing belts in the field. 1-1/4" inlet, 1" outlet. 95 max PSI and 1000 max RPM. 1-3/8" female x 21 spline shaft.

Order No.	Description	GPM
00-9402C-1000	Cast Iron Pump — 1-3/8" x 21 SPL Shaft	76 GPM

**** Breakdown & Replacement Parts List available online ****



Series 9403

1-1/2" Suction x 1-1/4" Discharge

This includes pesticide application, chemical/water transfer and liquid fertilizer application. All models come complete with a belt guard that completely covers the pulley and belt. Maintenance is easy and convenient. Save time by changing belts in the field. 1-1/2" inlet, 1-1/4" outlet. 95 max PSI and 1000 max RPM. 1-3/4" female x 20 spline shaft.

Order No.	Description	GPM
00-9403C-1000L	Cast Iron Pump — 1-3/4" x 20 SPL Shaft	140 GPM

**** Breakdown & Replacement Parts List available online ****



Series 9403

1-1/2" Suction x 1-1/4" Discharge

This includes pesticide application, chemical/water transfer and liquid fertilizer application. All models come complete with a belt guard that completely covers the pulley and belt. Maintenance is easy and convenient. Save time by changing belts in the field. 1-1/2" inlet, 1-1/4" outlet. 104 max PSI and 1000 max RPM. 1-3/8" female x 21 spline shaft.

Order No.	Description	GPM
00-9403C-1000	Cast Iron Pump — 1-3/8" x 21 SPL Shaft	140 GPM

**** Breakdown & Replacement Parts List available online ****



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

00-34 12 Volt DC Motor Driven Centrifugal Pumps



Aqua-Tiger Series 12 Volt DC Bronze Pump 3/4" Suction x 3/4" Discharge

Ideal for agricultural and industrial transfer of fluids and chemicals. Pump is closed-coupled to a 12V DC electric motor. Discharge will rotate in 90° increments for easy mounting. Fully enclosed ball bearing, ignition protected motor features a stainless steel shaft and permanent magnet design with low amp draw. Solid bronze construction with stainless steel hardware and Viton seal. Perfect for most applications where a flooded intake is provided and low pressures are suitable, such as coolant circulation, wash downs and general liquid transfer. Max. flow 19 gpm; max. PSI 7 PSI; 3/4" NPT inlet and outlet ports; max. draw 5.5 amps.



Order No.	Description	GPM
00-9700B	Aqua-Tiger Pump	19 GPM
** Breakdown & Replacement Parts List on Page 00-260 **		

HYPRO Friendly Ag Warranty Program:

Hypro Warranty and Repair Service 1-800-468-3428

Centrifugal Pumps, Diaphragm Pumps and Piston Pumps Hypro warrants its centrifugal, diaphragm and piston pumps against defects in material and workmanship for one year from date of manufacture. Because of the complexity of our centrifugal, diaphragm and piston pumps, please call our Service and Warranty 800 number. Hypro will authorize one of the following actions:

* Replace any parts at no charge used in a field warranty repair and reimburse for labor at a predetermined rate.

OR

* Request that the pump be returned to Hypro for warranty repair or replacement.

When you call our 800 number, Hypro's service technicians will request application information to assist in identifying problem. From this information, our service technicians may recommend a different pump model to handle the customer's specific needs.

Piston Pumps

Series 5320 Small Twin® 2-Cylinder Piston Pump

1/2" NPT Suction x 1/2" NPT Discharge

Pumps are used for spraying or cleaning operations and are built to handle a wide range of suspensions and solutions. Pumps use a Buna-N cup. 1/2" NPT ports. HP rated at 0.12 to 1.23. Rated at 500 PSI and speeds to 1800 rpm.

Order No.	Description	Max GPM
00-5320C-RX	2-Cylinder Piston Pump — 5/8" OD Solid Shaft	2 GPM
00-5320C-HRX	2-Cylinder Piston Pump — 5/8" ID Hollow Shaft	2 GPM
00-3430-0009	Repair Kit (Piston Cap Screws, Washers, O-Rings, Fabric Cups, Seal Rings)	



HYPRO®

**** Breakdown &
Replacement Parts List
available online ****



Section B
Pumps

Series 5330 Small Twin® 2-Cylinder Piston Pump

1/2" NPT Suction x 1/2" NPT Discharge

Pumps are used for spraying or cleaning operations and are built to handle a wide range of suspensions and solutions. Pumps use a Buna-N cup. 1/2" NPT ports. HP rated at 0.12 to 1.23. Rated at 500 PSI and speeds to 1800 rpm.

Order No.	Description	Max GPM
00-5330C-RX	2-Cylinder Piston Pump — 5/8" OD Solid Shaft	3 GPM
00-5330C-HRX	2-Cylinder Piston Pump — 5/8" ID Hollow Shaft	3 GPM
00-3430-0009	Repair Kit (Piston Cap Screws, Washers, O-Rings, Fabric Cups, Seal Rings)	



HYPRO®

**** Breakdown &
Replacement Parts List
available online ****



Hypro 9915 Series Diaphragm Pump

This pump offers Max pressures of 290 or 580 PSI with flow rates ranging from 6.3 to 13.5 GPM. Spray applications used for lawn, garden, turf, and trees; metering applications for fertigation and acid descaling.

Order No.	Description	Max GPM
00-9915-DP302	Diaphragm Pump; Flanged	7.1
00-9915-DP302GRGI	Diaphragm Pump; Flanged, w. Gearbox & Controller	7.1



HYPRO®



Transfer Pumps



1543P Series Polypropylene Transfer Pump 3" Suction x 3" Discharge



Achieve flow up to 440 GPM. The Hypro 3" poly transfer pumps significantly reduce fill time for large sprayers. Ideal for nurse tank transfer and other closed system applications, this pump was specifically designed to work with the 13 HP PowerPro engines and will fit on standard SAE J609A flanged engines between 8 and 18 HP. The polypropylene housing and EPDM elastomers protect the pump from most chemicals and corrosive environments. 3" inlet, 3" outlet. 440 GPM, Max pressure 54 PSI. Electric start engine.

Order No.	Description	GPM
00-1543P-130ESP	Poly Transfer Pump - 3", 13 HP	440 GPM



1542P & 1543P Series Polypropylene Replacement Pump Head Kits

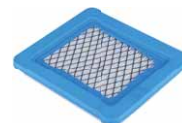


Kit includes everything but the engine.
2" pump replaces: 1542P-65SP and 1542P-65SPM.
3" pump replaces: 1543P-90SP, 1543P-90ESP, 1543P-130SP, 1543P-130ESP, and 1543P-390EHSP.

Order No.	Description	Replaces
00-3430-0691	2" Poly Pump Only	1542P Series
00-3430-0692	3" Poly Pump Only	1543P Series

Air Filters

Order No.	Description
00-42258	For Briggs & Stratton 399959 or 491588
00-42244	Replaces 17210-ZE1-822. 4" Length, 2-7/8" Width, 2-3/4" Height



00-42258



00-42244

Electric Ignition

Order No.	Description
00-42540	(Nova) for Most Small Engines



00-42540

Spark Plugs

Order No.	Description
00-42500	Fits 2HP to 16HP 4-Cycle Engines. Replaces C8J
00-42504	Fits 2HP to 16HP 4-Cycle Engines Replaces J19LM
00-42506	Fits 3.5HP to 6HP & 9HP to 25HP Briggs & Stratton Engines. Replaces RC12YC
00-42508	Fits Import and Honda Engines



00-42500



00-42504



00-42506



00-42508

Fuel Pump

- Replaces OEM: **Briggs & Stratton** 491922/ 808656;
Honda 16700-Z0J-003; **John Deere** LG808656/ M138498/
M145667; **Kawasaki** 49040-7001; **Kohler** 24 393 04-s/
24 393 16-S/ 24 393 02

Order No.	Description
00-98321	Replacement for a 4 Cycle engine



00-98321

Gas Caps

Order No.	Description
00-42582	Threaded- 1-3/4" with Liner for Briggs & Stratton 397974
00-20-9603	Chrome- for Hypro & Banjo Engine
00-20-9604	Plastic- for Honda & Hypro Engine (4-8 HP)
00-98059	Notched- 2-1/6" O.D 3-5 HP horizontal engines - Fits models 90200, 91200, 133200, & 2132500 - Replaces B & S #490075 & #494559



00-42582



00-20-9604



00-20-9603



00-98059

In-Line Fuel Filter

Order No.	Description	Pkg.
00-42532	Fits 1/4"-5/16" Fuel Line. 60 Micron Two-Step Inline Element. Clear Molding.	20



00-42532



00-42929

Starter Handle w/ Rope

Order No.	Description
00-42929	Includes 88" Rope



Starter Cord

Order No.	Description
00-710050-00250	5/32" x 250 ft. for Honda Engines
00-710040-00250	1/8" x 250 ft. for Briggs & Stratton



00-710050-00250



00-710040-00250

Small Engine Parts

Pull Rope Assembly for PowerPro Gas Engines



HYPRO®

Also Fits Banjo LCT engines.

Order No.
00-2545-0209

Pull Rope Assembly for 6.5HP LCT Engine



Fits early LCT engines.

Order No.
00-2083200.1

Pull Rope Assembly for 6.5HP LCT Engine



Fits late LCT engines.

Order No.
00-SK2083200.2

Recoil Starter Assembly for Honda Engine



Fits Honda GX110, GX1120, GX140 & GX160 engines.

Order No.
00-26-9064

Recoil Starter Assembly for Honda Engine



Fits Honda GX340 & GX390 engines.

Order No.
00-2545-0044

Recoil Starter Assembly for Honda Engine



Fits Honda GX240 & GX270 engines.

Order No.
00-26-10469

Air Filter Assembly

Order No.
00-2082000.1

Description
For 6.5HP LCT Engine

Air Filter Element

Order No.
00-2082010.1

Description
For 6.5HP LCT Engine

Fuel Cap

Order No.
00-SKSN0301

Description
For LCT Engine

High Oil Fill Tube

Order No.
00-2083700.1

Description
For 6.5HP LCT Engine

On-Off Switch

Order No.
00-SK2082600

Description
For LCT Engine

Fuel Tank Assembly

Order No.
00-SK2082205.1

Description
With Valve for LCT 208CC Engine

Fuel Tank

Order No.
00-20-10906

Description
For Honda GX140 & GX160



00-2082000.1



00-2082010.1



00-SKSN0301



00-2083700.1



00-SK2082600



00-2083700.1



00-20-10906

Replacement Pump Parts



HYPRO®

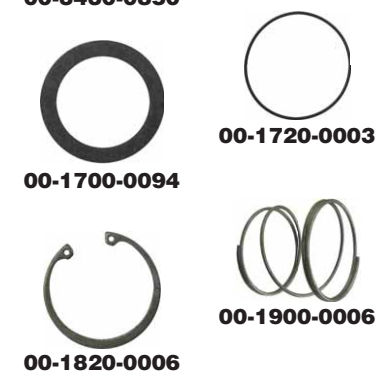
Impellers

Order No.	Description
00-0400-1540P	Impeller for 3-Vane PowerPro Gas Pump
00-0402-9000P	Poly Impeller
00-0403-9000P	Poly Impeller

Section B
Pumps

Shafts

Order No.	Description
00-3430-0850	Shaft for Hydraulic Motor
00-0550-6600	Shaft for 6400 & 6600 Pump
00-0550-7400	Shaft Assembly for 7560 & 7700 Pump



Miscellaneous Parts

Order No.	Description
00-1700-0094	Gasket
00-1720-0003	O-Ring
00-1820-0006	Retainer Ring
00-1900-0006*	Spring for All Hypro Quick Couplers
00-2100-0001*	Seal
00-2120-0003*	Mechanical Seal
00-2500-0005*	Hydraulic Motor for 9202HM1 Pump
00-2545-0002	Gas Cap for Banjo, Hypro, Honda and Import Engine
00-2545-0209	Pull Rope Assembly for PowerPro Engine (also fits LCT Engine)
00-2545-0054	Ignition Module for HY160/200 PowerPro Engine
00-2727-0002*	Rubber Disc (JZ3N)



* Discontinued when present stock is depleted.

Gates Belt Sets (Set of 2)

Order No.	Belt Set	Belt No.
00-3103-0005	9200BD5	7M690



00-40



HYPRO®



00-3430-0003



00-3430-0040



00-3430-0093



00-3430-0042



00-3430-0094



00-3430-0134



00-3430-0139



00-3430-0269



00-9910-180101



00-3430-0160



00-3501-0017



00-3430-0153



00-3435-0013



00-3430-0161



00-3900-0015



00-3550-0019



00-3900-0016



00-9910-650030



00-9910-550030

Replacement Pump Parts

Pump Repair Kits

Order No.	Description
00-3430-0003*	Repair Kit for 7500 (Nylon 8-Rollers)
00-3430-0040*	Repair Kit for 7500 (Nylon 7-Rollers & Seal)
00-3430-0042*	Repair Kit for 7700 (Nylon 7-Rollers)
00-3430-0093	O-Ring Kit for 9200 Pump
00-3430-0094	Repair Kit for 9200 Pump
00-3430-0134	Repair Kits for 5000-500
00-3430-0139*	Repair Kit Old Style (Nylon 5-Rollers)
00-3430-0153*	Solenoid Valve Repair Kit
00-3430-0160	Poly 5-Roller Kit for 1700
00-3430-0161	Poly 5-Roller Kit for 1700

Base Kit

Order No.	Description
00-3430-0269	Base Kit

O-Ring

Order No.	Description
00-9910-180101	O-Ring

Plunger Assembly

Order No.	Description
00-3501-0017*	for B5040A

Collar Kit

Order No.	Description
00-3435-0013*	Replaces 3430-0176

Cylinder Sleeve Assembly

Order No.	Description
00-3550-0019*	Cylinder Sleeve Assembly

Gear Assemblies

Order No.	Description
00-3900-0015*	for 9000 Series
00-3900-0016*	for 9000 Series

Oil Sight Gauges

Order No.	Description
00-9910-550030	55/3
00-9910-650030	65/3

* Discontinued when present stock is depleted.

Section B
Pumps

Electronic Herbicide Meter

Electronic Disc Meter for chemicals



GPI
GREAT PLAINS INDUSTRIES, INC.

Disc meter with LCD readout for 2-20 GPM flow rate. PBT Polyester housing. 1" NPT, 50 PSIG. Nutating disc measuring chamber, sealed circuitry and replaceable 9 volt battery. Simple controls for resettable batch and non-resettable cumulative totals. Calibration curve A is factory calibrated in gallons and curve B can be calibrated for viscous fluids. Easily installed on discharge hose. Display rotates in 90° increments. **Two year warranty.**

Order No.
12-FM-300H-G8N

12 Volt Herbicide Pump

Plastic Transfer Pump for thin fluids

GPI

GREAT PLAINS INDUSTRIES, INC.



Section B
Pumps

Delivers up to 12 GPM; max. pressure 7 PSIG. Plastic components for easy maintenance. Wide range of fluid compatibility. Includes 15 ft. power cable with clips, 2" union ring tank mount and tank bung. 1" inlet x 1" outlet.

Does not include hose, nozzle or suction pipe. Two year warranty.

Order No.
12-P-120H-2UR

**** Breakdown & Replacement
Parts List available online ****



Order No.
12-373

Model 373

National-Spencer Chemical Piston Pump

Hand pump with heavy duty pistol grip handle. Fits 5 gallon pails through 55 gallon drums with 2 inch bung opening and dual thread for plastic drums. Body constructed of glass filled nylon with Viton seals to be used with chemicals (compatibility chart available upon request). Removable spout, telescoping suction tube. Self priming and self venting with special foot valve to allow drain back after use. Dispenses approximately 1 pint per stroke.

Model SS415

12 Volt DC Diaphragm Pump

SOTERA
SYSTEMS

MAX
13 GPM
FLOW



Model SS415 DC pump is designed for fluids with a viscosity up to 3000 CPS. The SS415 features 1" female NPT inlet and outlet ports and thermal overload protection. **Each pump includes the suction hose, discharge hose, hose clamps, cam lock, hose barbs, suction tube and battery cable and clamps.**

Order No.
00-SS415BX731PG

Model SS460

115 Volt AC Diaphragm Pump

SOTERA
SYSTEMS

MAX
13 GPM
FLOW



Model SS460 AC pump is designed for fluids with a viscosity up to 3000 CPS. The SS460 features 1" female NPT inlet and outlet ports and thermal overload protection. **Each pump includes the suction hose, discharge hose, hose clamps, cam lock, hose barbs, suction tube and 115 volt power cord w/ 3 prong plug.**

Order No.
00-SS460BX731PG

Model SS435

12 Volt DC

Chemtraveler Portable Pump

SOTERA
SYSTEMS

MAX
13 GPM
FLOW



Model SS445 12V DC portable pump has a standard low profile tubular frame, complete with 12 volt DC motor, 20' heavy-duty battery cable and clips that connect to any remote battery. Standard hoses have a 1" diameter EPDM, with a 9' suction hose and 14' discharge hose equipped with a ball valve nozzle. The Model 825 Digital Meter is standard for accurate transfer.

Order No.
00-SS435B

400B Series Repair Kit Green Santoprene Diaphragm

SOTERA
SYSTEMS



Repair kit works on Sotera 400B Series Pumps.

Includes: (2) Flange Gasket, Motor Gasket, Gear Assembly, (2) Insert Threaded 1/4"—20 Repair-Oversized, Drive Gear, Rotor Key, (8) 18-8SS Phillips Head Screw, (6) HMS Zinc Threaded Screw, O-Ring -007 EPDM (For Piston Screws), (8) Ball Check Valve .688 dia., (4) Valve Spring Retainer, (2) Santoprene Diaphragm Assembly, (2) Diaphragm Cap

Order No.
00-400KTH1457

Model 825 End-of-Hose Meter

SOTERA
SYSTEMS



**2-20 GPM
FLOW**

**180°
Porting**

The 825 Digital Meter takes out the guess work by letting you choose a calibration factor matching your fluid from among 20 stored settings (accurate to $\pm 0.5\%$). The unit is easy to set and use. With a simple push of a button, you set the calibration factor. The calibration chart provided with the meter includes dozens of popular chemical and shop fluids. The meter can also be liquid calibrated for accuracy to $\pm 0.2\%$. The Sotera digital meter is also good at handling fluids at any viscosity. Has 1" NPT Ports.

Order No.
00-825

Section B
Pumps

Tuthill In-Line Digital Turbine Meter

SOTERA
SYSTEMS



**MAX
35 GPM
FLOW**

DEF Compatible

Accurate within 1%, the Tuthill TT10PN In-line Digital Turbine Meter sets the standard for accuracy, ease of use and safety. It has factory presets for 18 fluids and more safety approvals than any other meter in its class. Replaceable AA batteries keep your meter running and downtime to a minimum. A rubber boot helps protect the meter and electronics from impact damage.

Features: Engineered polymer, 50 PSI, 1" NPT, Measures ounces, pints, quarts, liters, or gallons.

Order No.
00-TT10PN



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Nova Type L Jaw Couplers

Lovejoy Type

Section B
Pumps



L050 Style

L050 Style



**L075 Style
L095 Style
L100 Style**



**L075 Style
L095 Style
L100 Style**

Style	Torque Lbs./In.	Horsepower at RPM					Max Bore
		100	300	1200	1800	3600	
L050	28.1	0.04	0.12	0.48	0.72	1.44	5/8
L075	73	0.12	0.36	1.44	2.16	4.32	1-1/32
L095	169	0.28	0.84	3.36	5.04	10.08	1-1/8
L100	370	0.60	1.80	7.20	10.80	21.60	1-13/32

L050 Style

Complete Assembled Length — 1"

Order No.	Key	Bore
09-L050-.50	1/8"	1/2"
09-L050-.625	3/16"	5/8"
09-L050N5	Spider for L050	

L075 Style

Complete Assembled Length — 2-1/8"

Order No.	Key	Bore
09-L075-1/2	1/8"	1/2"
09-L075-5/8	3/16"	5/8"
09-L075-3/4	3/16"	3/4"
09-L075-7/8	3/16"	7/8"
09-L075N5	Spider for L075	

L095 Style

Complete Assembled Length — 2-1/2"

Order No.	Key	Bore
09-L095-1/2	1/8"	1/2"
09-L095-5/8	3/16"	5/8"
09-L095-3/4	3/16"	3/4"
09-L095-7/8	3/16"	7/8"
09-L095-15/16	1/4"	15/16"
09-L095-1	1/4"	1"
09-L090N5	Spider for L095	

L100 Style

Complete Assembled Length — 3-1/2"

Order No.	Key	Bore
09-L100-5/8	3/16"	5/8"
09-L100-3/4	3/16"	3/4"
09-L100-7/8	3/16"	7/8"
09-L100-1	1/4"	1"
09-L100-1-1/4	1/4"	1-1/4"
09-L099N5	Spider for L099/L100	

Tanks



Vertical Storage Tanks

Most frequently used for nursing mobile application equipment and bulk storage. Other common uses are for fertilizer solutions, ag chemicals, plant foods, liquid feeds and water. Features include tie-down slots, built-in graduated gallon indicators, siphon tube, offset fillwell and self-vented slosh-proof lids.



Order No.	Capacity	Dia.	Height	Fill Opening	Drain	Color
00-41865	50 Gal.	18"	53"	5"	3/4"	White
00-45192	65 Gal.	23"	38"	8"	1-1/4"	White
00-40803	105 Gal.	23"	63"	8"	2"	White
00-40281	165 Gal.	31"	55"	16"	2"	White
00-40213	300 Gal.	35"	78"	16"	2"	White
00-40148	500 Gal.	46"	78"	16"	2"	White
00-40150	500 Gal.	48"	72"	16"	2"	HD Blue
00-40152	1000 Gal.	64"	78"	16"	2"	White
00-40154	1000 Gal.	64"	79"	16"	2"	HD Blue
00-40070	1100 Gal.	87"	49"	16"	2"	White
00-40339	1100 Gal.	87"	49"	16"	2"	Black
00-40235	1550 Gal.	87"	64"	16"	2"	White
00-40341	1550 Gal.	87"	64"	16"	2"	Black
00-40241	2100 Gal.	87"	87"	16"	2"	HD Blue
00-42958	3000 Gal.	98"	101"	16"	2"	HD Blue
00-42977	3000 Gal.	98"	101"	16"	2"	Black
00-40224	6500 Gal.	120"	144"	16"	3"	White

Section C
Tanks



Vertical Storage Tank Black Tank for Water Only

Water tank is manufactured using resins that meet FDA specifications to ensure safe storage of potable water. The black color limits light penetration which reduces the growth of water-borne algae. This tank is rated at 8 pounds per gallon, which means that it is for WATER STORAGE ONLY! This should not be used for chemicals, fertilizers or any other product. Where applicable, the tank will carry the NSF approval.



Order No.	Capacity	Dia.	Height	Fill Opening	Drain	Color
00-40627	1550 Gal.	87"	67"	16"	2"	Black
00-40631	2500 Gal.	95"	89"	16"	2"	Black

Tanks



Elliptical Leg Tanks



This elliptical tank style is designed to provide the greatest capacity with the lowest center of gravity, making it the best design available for transporting larger volumes. Norwesco elliptical tanks feature molded-in legs that act as "baffles" to reduce sloshing and provide increased stability during transport. All Norwesco elliptical leg tanks require full length bottom support as well as support bands.

Tank Bands Sold Separately!

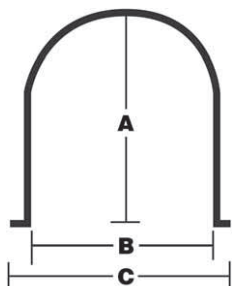
Section C
Tanks

Order No.	Capacity	Width	Lgth.	Height	Fill Opening	Drain	Color
00-40387	1635 Gal.	70"	140"	57"	16"	2"	White
00-40618	2035 Gal.	84"	142"	56"	16"	2"	White
00-40621	2035 Gal.	84"	142"	56"	16"	2"	Black
00-40686	3135 Gal.	88"	151"	76"	16"	3"	White



Elliptical Leg Tank Bands

Norwesco bands are custom fabricated to support the Norwesco tanks and are galvanized or powder coated for added corrosion protection. Whether using the tank in a stationary position or for transport, bands are necessary to ensure that the tank retains its shape and integrity.



Band No.	Fits Tank Size	Measurements			Number of Bands
		A	B	C	
00-60325	1035 Gal.	47-1/4"	77"	83"	3 Required
00-60586	1635 Gal.	51"	68"	74"	4 Required
00-62079	2035 Gal.	51-1/4"	81-1/2"	86-3/4"	4 Required
00-63620	3135 Gal.	74-1/4"	85-1/2"	92"	4 Required

Order No.	Description	Color
00-60325	Elliptical Tank Band for 1035 Gallon Tank	Silver
00-60586	Elliptical Tank Band for 1635 Gallon Tank	Silver
00-62079	Elliptical Tank Band for 2035 Gallon Tank	Silver
00-63620	Elliptical Tank Band for 3135 Gallon Tank	Silver

Tanks



Horizontal Tanks

Used primarily for transport and nursing; other common uses are for fertilizers, chemicals, water and liquid feeds. Available with painted steel bases and galvanized steel bands for mounting on trailers or flatbeds. Bands are required for mounting tanks on trailers to reduce stress, maintain support and insure full life of the tank.



Tank Bands Sold Separately!

Order No.	Capacity	Dia.	Length	Fill	Drain	Color
				Opening		
00-45223	35 Gal.	20"	29"	5"	3/4"	White
00-45191	65 Gal.	23"	43"	5"	3/4"	White
00-40298	125 Gal.	32"	41"	5"	3/4"	White
00-40299	225 Gal.	38"	46"	8"	2"	White
00-40217	325 Gal.	38"	68"	16"	2"	White
00-40181	525 Gal.	48"	71"	16"	2"	White
00-40193	525 Gal.	48"	71"	16"	2"	HD Blue
00-40180	725 Gal.	48"	106"	16"	2"	White
00-40194	725 Gal.	48"	106"	16"	2"	HD Blue
00-40089	1025 Gal.	48"	139"	16"	2"	White
00-40131	1025 Gal.	48"	139"	16"	2"	HD Blue

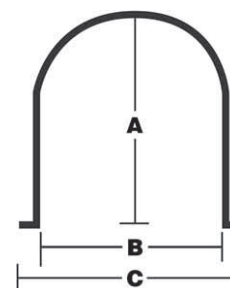
Section C
Tanks



Horizontal Tank Bands

Norwesco bands are custom fabricated to support the Norwesco tanks and are galvanized or powder coated for added corrosion protection. Bands can be purchased together or individually to fit your custom application.

Band No.	Fits Tank Size	Measurements			Number of Bands
		A	B	C	
00-60520	35 Gal.	18-1/2"	18-1/2"	21-3/8"	2 Optional
00-61745	65 Gal.	22"	22"	26-1/2"	2 Optional
00-61744	125 Gal.	30-3/4"	30-1/2"	35"	2 Optional
00-60478	225, 325 Gal.	36-1/2"	36"	42"	2 Optional
00-60057	525, 725, 1025 Gal.	47-3/4"	46-1/4"	52-1/4"	2/3/4 Required



Order No.	Description	Color
00-60520	Horizontal Tank Band for 35 Gallon Tank	Silver
00-61745	Horizontal Tank Band for 65 Gallon Tank	Silver
00-61744	Horizontal Tank Band for 125 Gallon Tank	Silver
00-60478	Horizontal Tank Band for 225 & 325 Gallon Tank	Silver
00-60057	Horizontal Tank Band for 525, 725 & 1025 Gallon Tank	Silver



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Tanks



Mini-Bulk Tanks



Norwesco mini bulk tanks are most frequently used for chemical dispensing. The tanks can be mounted on forklift accessible pads for ease of movement. Designed to help eliminate the need to store and dispense from drums and containers. A 2" polypropylene fitting is installed directly across from the fill-opening.

Section C
Tanks

Order No.	Capacity	Dia.	Length	Fill Opening	Drain	Color
00-40320	220 Gal.	42"	41"	8"	2"	White



Special Order Tanks

Call for Truckload Pricing

Tanks available from plants located at:

Shawnee, OK
Fairfield, TX
Petersburg, TX

NORWESCO TRUCK (Approximately 18,000 Gallons)

From Shawnee, OK to Lubbock, TX	\$ 1150.00	Plus fuel surcharge
Freight Cost Per Mile	\$ 2.65	
Mileage Shawnee, OK to Lubbock, TX	435 miles	

CONTRACT CARRIER (Approximately 13,000 Gallons)

Standard Load	\$ 1.80/loaded mile, plus fuel surcharge
6500 Gal. Vertical (4 per load)	\$ 3.10/loaded mile, plus fuel surcharge
7500 Gal. Vertical (4 per load)	\$ 3.10/loaded mile, plus fuel surcharge

Split Loads: \$50.00 Drop Charge

DROP SHIP ONLY

Inductor Tanks

Inductor Tank 15 Gallon



Capacity: 15 Gallon
Diameter: 19"
Height: 23"
Fill Opening: 8"
Drain: 2"

Uses 8" Lid; 63480
 Uses 2" Fitting; 63481



Order No.
 00-60214

Inductor Tank Stand for 15 Gallon Tank



Order No.
 00-60313

Section C
Tanks

Inductor Tank 30 Gallon



Capacity: 30 Gallon
Diameter: 24"
Height: 21"
Fill Opening: 16"
Drain: 2"

Uses 16" Lid; 63485
 Uses 2" Fitting; 63481



Order No.
 00-42065

Inductor Stand for 30 Gallon Tank



Order No.
 00-63397

Inductor Tank 60 Gallon



Capacity: 60 Gallon
Diameter: 31"
Height: 32"
Fill Opening: 16"
Drain: 2"

Uses 16" Lid; 63485
 Uses 2" Fitting; 63481



Order No.
 00-62205

Inductor Stand for 60 Gallon Tank



Order No.
 00-62204

Tanks



NORWESCO Slim Line Tank (Space Saver Tank)

Order No.	Capacity	Dia.	Lgth.	Height	Fill		
					Opening	Drain	Color
00-41305	200 Gal.	24"	61"	48"	8"	1-1/4"	White



NORWESCO Square Poly Applicator Tank

Order No.	Capacity	Width	Lgth.	Height	Fill		
					Opening	Drain	Color
00-60521	12 Gal.	14"	18"	12"	5"	3/4"	White



NORWESCO Elliptical Poly Applicator Tank

Order No.	Capacity	Width	Lgth.	Height	Fill		
					Opening	Drain	Color
00-40327	300 Gal.	48"	70"	32"	16"	1-1/4"	White

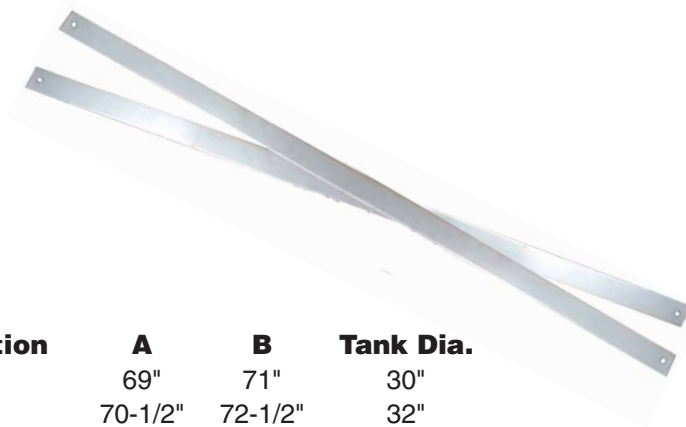
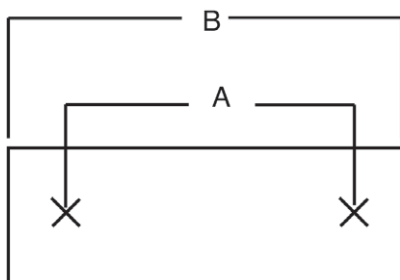


NORWESCO Poly Applicator Tank

Order No.	Capacity	Width	Lgth.	Height	Fill		
					Opening	Drain	Color
00-PT23X30	30 Gal.	23"	21"	26"	5"	3/4"	White
00-PT23X55	55 Gal.	23"	34"	27"	5"	3/4"	White
00-PT30X110	110 Gal.	30"	41"	34"	8"	1-1/4"	White
00-PT32X150	150 Gal.	32"	46"	35"	8"	1-1/4"	White
00-PT32X200	200 Gal.	32"	62"	35"	8"	1-1/4"	White
00-PT38X200	200 Gal.	38"	47"	42"	8"	1-1/4"	White
00-PT38X300	300 Gal.	38"	68"	41"	8"	1-1/4"	White
00-40274	500 Gal.	48"	75"	51"	8"	1-1/4"	White

All Tanks on this page are shipped F.O.B. LUBBOCK • 2% 10TH PROX.

Stainless Steel Saddle Straps



Order No.	Description	A	B	Tank Dia.
00-ST-30-S	Strap	69"	71"	30"
00-ST-32-S	Strap	70-1/2"	72-1/2"	32"
00-ST-38-S	Strap	89-1/2"	91-1/2"	38"
00-ST-48-S	Strap	117"	119"	48"

Jet Agitator with 3/4" MNPT In/Out



PENTAIR
HYPRO®

Comes with 4 orifices sizes, the larger orifices allow better agitation and more liquid is required from the pump. Liquid concentrates, soluble powders, and emulsions require agitation. Use one jet agitator for up to a 100 gallon tank, 2 are used in tanks up to 300 gallons.

Order No.
00-3371-0019

Jet Agitator with 1/2" FNPT In & 3/4" MNPT Out



PENTAIR
HYPRO®

Comes with 4 orifices sizes, the larger orifices allow better agitation and more liquid is required from the pump. Liquid concentrates, soluble powders, and emulsions require agitation. Use one jet agitator for up to a 100 gallon tank, 2 are used in tanks up to 300 gallons.

Order No.
00-3371

Jet Agitator Assembly Recommended for Wettable Powders



Order No.
00-DJA-1-P

KS-80 Cleaner/Neutralizer



Works like Nutra-Sol. Neutralizes acids including 2, 4-D. Removes loose rust and dissolves spray product buildup in tanks, hoses, and booms. Prevents contamination when changing from one chemical to another. Reduces problems during spray operation. Use of prior to storage leaves protective film of rust inhibitor.

Order No. Size Qty.
02-KS-80 32 oz. 12

Discount Pricing For Full Case Quantities



00-60038



00-60011



00-63485



00-67398



00-67399



00-60322



00-60030



00-60002



00-63480



00-MS20-3263



00-MS20-3263A



00-60221

Tank Parts

NORWESCO

Tank Lids

Order No.	Description
00-60038	16" Lid w/ Fillwell Ring & Fill Cap
00-60011	16" Lid w/ Fill Cap
00-63485	16" Lid w/ Fillwell Ring and Blue Snap in Vent
00-60322	5" Lid for 30 Gal. & 55 Gal. Tanks
00-60030	10" Lid with Lugs for Old Style Applicator Spray Tanks
00-60002	8" Lid for Mix-N-Fil Tanks and Applicator Spray Tanks (Prior to 2008)
00-63480	8" Lid w/ Blue Vent
00-67398	10" Lid w/ vent, w/ Fillable Ring
00-67399	10" Lid Threaded w/ Vent (5478R)
00-MS20-3263	Old Style Spot Sprayer Lid
00-MS20-3263A	New Style Spot Sprayer Lid

NORWESCO

Tank Lid Parts

Order No.	Description
00-60012	Fillwell Ring for 16" Lid
00-60019	4" Air Vent Lid for 00-60038
00-60423	O-Ring for 7" Lid
00-61727	Vent Cap for 8" Lid for 00-60002
00-TL6B-GAS	Gasket for 00-MS20-3263A

NORWESCO

Poly Tank Repair Kit

The tank repair kit (welding gun and rod) includes a specially formulated welding wire containing co-polymers and adhesives. Wire may be used to effectively repair linear polyethylene. Easy to use and requires only 110 volt power. The poly patch kit is ideal for repairing pinholes, hairline cracks and holes up to 1/2" in diameter. For best results, surface to be repaired should be above 32° F. The kit consists of epoxy, a small brush to apply the epoxy, a small piece of sandpaper to "roughen" the area to be patched, a piece of mastic to temporarily fill the hole/crack and a piece of fiberglass.

Order No.	Description
00-60221	Repair Kit (Electric Tool & 30 ft. Wire)
00-61879	30 ft. Roll of Poly Welding Wire

Tank Parts



**1/2" & 3/4"
Bulkhead Fitting**



2" Bulkhead Fitting



3" Bulkhead Fitting



Polypropylene Bulkhead Fittings

Order No.	Description
00-62834	1/2" Bulkhead Tank Fitting
00-60401	3/4" Bulkhead Tank Fitting
00-60402	EPDM Gasket for 00-62834 and 00-60401
00-60360	Viton Gasket for 00-62834 and 00-60401
00-62798	3/4" Heavy Duty Double Threaded Fitting
00-62800	Type B Viton Gasket for 00-62798
00-60427	1" Double Threaded Bulkhead Fitting
00-60403	1-1/4" Double Threaded Bulkhead Fitting
00-60404	EPDM Gasket (1" Size) for 00-60403
00-60124	1-1/2" Double Threaded Bulkhead Fitting
00-60336	Gasket for 00-63683 & (Old Style) 60337
00-60335	2" Short Siphon Tube
00-60405	2" Double Threaded Bulkhead Fitting (for Mini-Bulk Tanks)
00-60406	EPDM Gasket for 00-60405
00-63683	2" Double Threaded Heavy Duty Bulkhead Fitting
00-60008	Viton Gasket for 00-63683
00-62299	3" Double Threaded Bulkhead Fitting (w/o tube)(w/ EPDM Gasket)
00-60327	3" Siphon Tube
00-60331	EPDM Gasket for 00-62299
00-60330	2" Poly Reducer for 3" (3" x 2" Bushing)

Tank Fittings

Bulkhead Fittings - Polypropylene

Order No.	Size
00-TF050	1/2" for 1-5/8" Hole
00-TF075	3/4" for 1-5/8" Hole
00-TF100	1" for 2-1/4" Hole
00-TF125	1-1/4" for 2-1/4" Hole
00-TF150	1-1/2" for 3" Hole
00-TF200	2" for 3" Hole
00-TF220	2" for 3-1/4" Hole
00-TF300	3" for 4-1/2" Hole



00-TF150

Bulkhead Nuts - Polypropylene

Order No.	Fits
00-TF103	1" & 1-1/4"
00-TF153	1-1/2" & 2"
00-TF223	2"
00-TF303	3"



00-TF103

00-54



00-TF200AV



00-300-G



00-TA283



00-TA283QD



00-TM075/050



00-RHS300



00-RHS200



00-150SBS

Tank Fittings

Anti-Vortex Tank Flange

2" Flange for 3" Hole Size

Flange prevents swirl in bottom of tank. Comes standard with a FKM (Viton Type).
2" Flange fits 3" Hole Size.

Order No.

00-TF200AV

Bulkhead Gaskets - EPDM

Order No.

Fits

00-150-G	TF050 & TF075
00-TF100G	TF100 & TF125
00-300-G	TF150 & TF200
00-TF220G	TF220
00-TF300G	TF300

IBC Buttress Fittings - Polypropylene

2" Buttress x 2" MNPT Fitting with Santoprene Gasket.

Order No.

Description

00-TA283	Buttress Fitting
00-V20275GS	Santoprene Gasket

IBC Buttress Quick

Disconnect Fitting - Polypropylene

2" Buttress x 2" Male Adapter Fitting with Santoprene Gasket.

Order No.

Description

00-TA283QD	Buttress Fitting
00-V20275GS	Santoprene Gasket

8 Station Manifold - Polypropylene

8 Station Poly Manifold with 3/4" Inlet and a 1/2" Outlet. The manifold includes a 1/4" gauge port.

Order No.

00-TM075/050

Suction Basket Strainers

Order No.

Description

Size

00-RHS200	Zinc Plated Steel	2"
00-RHS300	Zinc Plated Steel	3"
00-200SBS	Polypropylene	2"

Raven Tank Fittings

O-Ring — Fitting Component

Order No.

Description

00-5437E	EPDM, Fits 1/2", 3/4" & 1"
00-5437V	Viton, Fits 1/2", 3/4" & 1"



00-5437V



00-5437E



00-5134R



00-5048R



00-5461R



00-5135R

Nut — Fitting Component

Order No.

Description

00-5048R	Fits 1/2", 3/4" & 1"
00-5452R	Fits 3"

Sparger Tube Assembly Parts

for 2" Pipe

Order No.

Description

00-5134R*	Center Portion Only
00-5135R*	Modified Cap

Raven Tank Cap

Order No.

Description

00-5461R	2-1/2" for 10 Gallon Tank
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* Item Discontinued When Current Stock is Depleted.

Spray Monitors



00-WG100



00-WG438



00-WG101



Section D
Sprayer Controls

Wilger Flow Indicators use a modular design that has individual columns and fittings to let you build a system tailored specifically for your needs. Components are easy to assemble and service. Wilger Ball Flow Indicators are designed to accommodate agricultural liquids including water, fertilizers, and pesticides. Wilger Flow Indicators are not designed to be used with flammable or combustible products. The maximum operating pressure is 100 PSI and the maximum operating temperature is 185° F (85° C) and should not be exceeded. Wilger Flow Indicators are molded from special UV and chemical resistant material that stays clear longer than PVC. Metering orifices can be used to control the flow and each flow indicator can monitor up to 3 nozzles or openers.

Wilger Flow Indicators Assembled Units

Order No.	Description
00-WG100	1 Column Spray Monitor Comes with 3/8" Outlet, 3/4" Inlet and End Cap with Buna Seals
00-WG101	1 Column Spray Monitor Add-On Unit Comes with 3/8" Outlet and Buna Seals with NO Plug or Inlet
00-WG438	4 Column Spray Monitor Comes with 3/8" Outlet, 3/4" Inlet and End Cap with Buna Seals



Spray Monitor Parts

Hose Shank Adapters O-Ring Seal Fitting Assemblies



00-20518-00

00-20521-00

00-20519-00

00-20523-00

00-20525-00

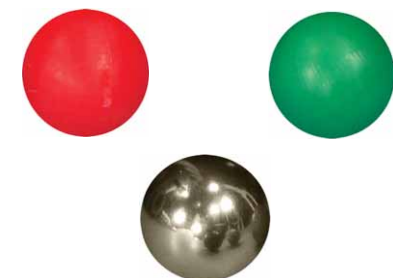
00-20460-04

00-20460-02

00-21055-00

00-20460-03

00-20460-15



Order No.	Description
00-20501-00	ORS x 3/8" Straight Hose Shank
00-20502-00	ORS x 1/2" Straight Hose Shank
00-20503-00	ORS x 3/4" Straight Hose Shank
00-20511-00	ORS x 3/8" 90° Hose Shank
00-20512-00	ORS x 1/2" 90° Hose Shank
00-20513-00	ORS x 3/4" 90° Hose Shank
00-20516-00	ORS x 1/4" 90° Push To Connect
00-20517-00	ORS x 3/8" 90° Push To Connect
00-20518-00	ORS x 1/4" 90° FNPT
00-20519-00	ORS x 1/4" Straight FNPT

End Cap and Connector Tees

Order No.	Description
00-20521-00	ORS Cap
00-20523-00	ORS Blind Female x 3/8" FNPT Isolator Tee
00-20525-00	ORS Male x ORS Male x 1" FNPT Tee
00-20526-00	ORS Male x ORS Male x ORS Female w/ 1/4" Port

Miscellaneous Parts

Order No.	Description
00-20460-04	Lock U-Clip (302SS)
00-20460-02	Ball Retainer
00-20460-03	Buna O-Ring for Body and Fittings
00-20460-15	Viton O-Ring for Body and Fittings
00-21055-00	0.055 Diameter Orifice Insert Assy

Flow Indication Balls

Ball Flow Rate per Column (in US GPM)			
Order No.	Ball Type	Minimum GPM	Maximum GPM
00-20460-08	Green Poly	0.05	0.18
00-20460-07	Red Celcon	0.09	0.30
00-20460-06	Red Glass	0.31	0.72
00-20460-05	1/2" Stainless Steel	0.40	1.33
00-20460-10	7/16" Stainless Steel	1.00	2.70

Order No.	Description
00-20460-08	Green Poly Ball
00-20460-07	Red Celcon Ball
00-20460-06	Red Glass Ball
00-20460-05	1/2" Stainless Steel Ball
00-20460-10	7/16" Stainless Steel Ball



Guidance System

MATRIX® 430

The compact Matrix 430 is an easy to use, low cost, graphical guidance system ideal for first-time users. The full-color, touchscreen display allows the operator to efficiently navigate fields with minimal skips and overlaps in coverage.

Features:

- Versatile GNSS guidance in a compact, portable package
- High-contrast, full-color, 4.3 in / 110 mm graphic touchscreen display provides superior visibility in bright light conditions
- Full time, on screen numeric display of cross-track error with user selectable display of two additional parameters including: worked area, worked time and ground speed
- Optional RXA-30 antenna provides improved reception and noise rejection for situations where GNSS signals may be weak or partially obstructed
- Guidance modes include: Straight AB, Curved AB, Circle Pivot, and Last Pass
- Implement ON/OFF status can be manually activated on screen for single or multiple sections or for single section only with status detect wire
- Applied alert provides operator with audible alarm when entering into previously applied areas
- Simple reporting function provides coverage reports in .KML or .PDF format downloaded via USB port
- Boundary function allows for easy and precise measurement of field area



Order No.	Description
00-GD430-GLO-P-B	Kit, Matrix 430, GLONASS, Patch Antenna, Battery Leads

Accessories

Order No.	Description
00-78-50190	Antenna, Patch, Glonass

Section D
Sprayer Controls

MATRIX® 908

The TeeJet® Matrix® 908 is an all new field computer with expandable options to appeal to any agricultural application. Features an 8" diagonal high-resolution display that is the perfect match to being cost effective and functional.



Matrix® 908 NAV

- Guidance
- Auto-Steering
- Section Control
- Variable Rate Application

Matrix® 908 ISO

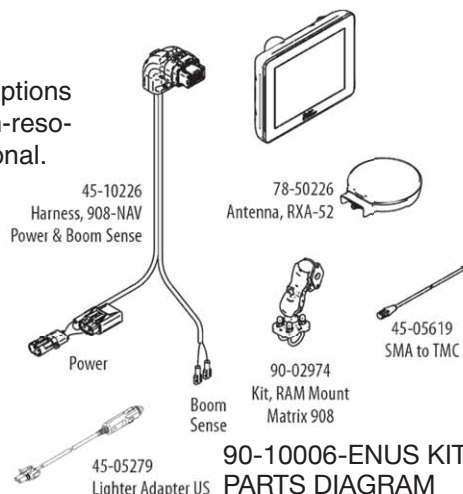
- Guidance
- Auto-Steering
- Section Control
- Variable Rate Application
- ISOBUS Terminal
- ISOBUS Task Controller**

NAV KITS WITH INTERNAL RECEIVER

00-90-10006-ENUS	KIT, M908 NAV-L1-GLO-ENUS
00-90-10007-ENUS	KIT, M908 NAV-L2+TSL-GLO-ENUS
00-90-10008-ENUS	KIT, M908 NAV-L2+TSC-GLO-ENUS

*A feature unlock is available to upgrade from Matrix 908 NAV to Matrix 908 ISO.

**VRA functionality requires an additional unlock code.



MORE INFORMATION ABOUT KITS

Nav Kits contain the parts number below.

00-75-100xx-EN	Matrix 908 NAVIGATION display
00-45-05279	Cable, Power, Cigarette Lighter
00-45-10226	Harness Matrix 908, Nav, Power & Boom Sense
00-RXA-52-20	Kit RXA-52 with antenna, mounting plate and cable 20'/6 meter
00-90-02974	RAM Mount Kit for Matrix 908
00-90-07009	Screen cleaning cloth Matrix 908
00-98-01578-xx	User Manual, Matrix 908



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

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2-21-24

Sprayer Control



744A Sprayer Control 3 Switch — 100 PSI Liquid Gauge



For remote pressure control and shut-off of 1 or 3 boom sections. Designed for use with 144A DirectoValves. Replaceable boom section and boom master switches are elastomer sealed for weather resistance. All switches rated for 100,000 cycle life. Master boom switch is pinned and sealed for durability. Replaceable LED status lights. Bright, replaceable gauge-face lighting for good night-time visibility. Industry standard 2-1/2" dry gauge with 100 psi scale. Cables included: 8 ft. power input cable, 8 ft. output extension cable and 8 ft. end cable with electrical leads. Compatible with boom shut-off valves 144A, 145, 146 and regulating valves 244A, 344E-2PR.

Section D
Sprayer Controls

Order No.

00-744A-100L-3

Description

90-50149 TeeJet 744A Sprayer Control

**** Breakdown & Replacement Parts List on Page 00-272 ****

744A Sprayer Control Kit with 3 Boom Valves



K-Series Sprayer Control Kits have the necessary components to upgrade your sprayer for remote application control. All kits include a control console, pressure regulator valve, cables, required hardware and owner's manual.

Sprayer Control Kit Includes:

- 744A-100L-3 Sprayer Controller
- 244A-3/4 Pressure Regulating Valve
- (3) 144A DirectoValve Boom Section Valve
- Cables & Mounting Brackets
- Owners's Manual

Order No.

00-AAK744A-100L-33S

Description

90-50163 TeeJet 744A Sprayer Control Kit

Digital Speed & Acre Monitor



The original low cost acre counter now has even more features and a rugged new design. Accurate speed, area and distance measurement. Includes Hall effect (non-mechanical) speed sensor, mounting hardware and weatherproof connectors. It features large readout with lighted liquid crystal display and Brite Knob for night use, a new area per hour and accumulated hour functions to track progress, plan work and schedule maintenance, a new width reduction function to measure the effective area of active boom sections, and push-button run/hold.



Order No.	Description
00-01000	Calc-An-Acre II

Repair Parts for C-97-LR and 84C

Order No.	Description
00-13184	C-97-LR Owners Manual
00-10154	84C Owners Manual
00-01530	Magnetic Wheel Sensor F/C-97-LR and Calc II
00-01535	Run/Hold Sensor Kit for C-97-LR and Calc II
00-13096	Speed Sensor for C-97-LR
00-10006*	Key Pad for 84C New Style
00-10013	Sensor Bracket Only for 84C
00-10049	Console "U" Bracket for 84C
00-10051	Console Adjustable Knob for 84C
00-10073	Power Cable for 84C
00-10074	Sensor Cable Only for 84C
00-10080	Magnetic Clip for 84C
00-10083	Sensor Kit for 84C
00-10262	Connector Replacement Kit for 84C
00-12069	Magnet Kit for 84C (Pkg. of 6)
00-13226	Speed Run/Hold Sensor Cable for C-97-LR
00-13090	Speed Run/Hold Power Harness for C-97-LR

* Discontinued when current stock is depleted.

Interface Modules for CALC-AN-ACRE[®] LR

Alternative to standard drive shaft mounted speed sensors. Module taps into vehicle's own electronic speed input and converts the information to a signal that can be read by the MT-3000, MT-5000, Flow-Trak and Calc-An-Acre. Reduces installation time and eliminates potential sensor damage in areas of heavy residue and ground cover.

Order No.	Description
00-00199	Universal Speed interface Module for GM, Ford, and Dodge (for 84C) (Except 1997 Ford New Body Style)
00-12758	Interface Module for 00199
00-01550	DSA Electronic Universal Interface for Ford, GM, and Dodge for C-97-LR (Except 1997 Ford New Body Style)
00-01553	Universal Speed Interface for 1993-1996, 1998-2000 and for C-97-LR

Note: The Universal Speed Interface Module is compatible with 1988 and newer GM C-K pickup trucks, 1992 through 1996 Ford F-150, F-250 and F-350 pickup trucks, and 1994 and newer Dodge Ram pickup trucks. Installation varies slightly for each vehicle.



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2-21-24



MT-2405F II™ Automatic Rate Control



The MT-2405F II offers a heavy-duty dual display readout with built-in boom controls for up to 5 separate boom sections, target application rate, and the option to select between several monitored display functions including speed, distance tank level, flow rate, 3 separate area and volume counters with independent resets. Designed for use with existing boom control switches. Added NH3 and Turf units. Can be used with EPD (electronic pump driver). Has on-the-go rate adjustment, built-in capability for future VRA, NH3 compatibility, controls electric and hydraulic valves/motors and solenoid and ball valve compatibility. Inline/bypass for servos. Enhanced reliability, precision and accuracy.

Order No.	Description
00-MT2405F II	Automatic Rate Controller

Section D
Sprayer Controls



Order No.	Description
00-10686	Adaptor Cable for Trak-Star

TRAK-STAR™ ULTRASONIC SPEED SENSOR

Measures true ground speed and eliminates wheel slippage errors. Accurate even at low speeds - unaffected by normal vibration or other typical interference, such as waving weeds & field debris. Improves monitor performance; helps insure accurate speed, area and distance calculations (backward and forward). May be used with any Micro-Trak monitor or control system and other monitors and controllers that accept a magnetic or radar speed sensor input.

Astro II Speed Sensor



The Astro II is a direct replacement for magnetic wheel speed sensors or radar guns and can interface to most brands of monitors and controllers. The magnetic mount bracket is standard and allows for quick installation and easy transfer from one vehicle to another. Not affected by crop canopies or adverse ground conditions.

Order No.	Description
00-01412	Astro II Speed Sensor for 84C
00-01415	Astro II Speed Sensor for Raven



Repair Parts for MT-3000

Order No.	Description
00-10365	Console head for MT-3000
00-10416	5 Foot Speed Sensor Cable
00-10417	5 Foot Flow Sensor Cable
00-10487	Run/Hold Kit for MT-3000 and MT-5000
00-10786	Cable Micro Trak-Trak Net: MT-3000, MT-5000, ST
00-11435	Adaptor Cable — Old Style to New Style
00-19093	1" Servo Valve for MT-3000
00-11311	MT Servo Valve Cable w/ Boost Wire
00-12245	MT-3000 Owners Manual



Repair Parts for FT84C, FT86C & FT97L



00-11501

Order No.	Description
00-00131	1/2" FM Kit for Flow-Trak — Poly
00-11501	3/4" FM for Flow-Trak — Poly
00-00163	2" FM Kit for Flow-Trak
00-14836	FM Turbine with Magnets
00-11277	FM 750 Repair Kit
00-11977	12 Foot Flow Sensor Adaptor Cable
00-17194	Flow, Speed Run, Hold
00-13207	FlowTrack 3-Pin 15' Extension Cable
00-17186	FlowTrack II Console

00-62

Single Valve Remote Control Box Parts

Control Box



00-1586

Order No.
00-1586

Description
With Wiring Harness (1239)



00-1214

On-Off Switch

Order No.
00-1214

Description
On-Off Switch For PC-6 Control



00-1175

Regulator Switch

Order No.
00-1175

Description
Regulator Switch for PC-6 Control



00-1331

Gauge

Order No.
00-1331

Description
Gauge For PC-6 Control



00-1204

Ferrule

Order No.
00-1204

Description
Replacement Ferrule for PC-6 Control



00-1320

Nut

Order No.
00-1320

Description
Nut For PC-6 Control



00-NT-18100

1/8" Nylon Tubing

Order No.
00-NT-18100

Description
100 Foot Roll



00-1181

Half-Union

Order No.
00-1181

Description
1/8" NPT x 1/8" Tube Fitting



00-1182

Union

Order No.
00-1182

Description
For 1/8" Tubing

Boom and Pump Controls



00-LB100

L Bracket

Order No.
00-LB100

Description
For Spray Control



00-UB100

U Bracket

Order No.
00-UB100

Description
For Solenoid Valve

Section D
Sprayer Controls

Pistol Grip Spray Gun

9" Spray Gun with 3/8" Barb Inlet



9" pistol spray gun with a #18 tip. Spray gun comes with a brass valve with 3/8" barb inlet for 7 GPM max flow and 350 PSI max pressure.

Order No.	Description
00-SG5518-09	9" Spray Gun — 3/8" Barb Inlet

Pistol Grip Spray Gun

24" Spray Gun with 3/8" Barb Inlet



24" pistol spray gun with a #18 tip. Spray gun comes with a brass valve with 3/8" barb inlet for 7 GPM max flow and 350 PSI max pressure.

Order No.	Description
00-SG5518-24	24" Spray Gun — 3/8" Barb Inlet

Adjustable Spray Gun

16" Spray Gun with 3/8" Barb Inlet



One-hand spray pattern adjustment from cone mist to long, straight streams. Excellent for vineyard, nursery and greenhouse applications. Includes 3/8" hose barb inlet. 15 GPM maximum and 5 GPM minimum. 700 PSI maximum and 100 PSI minimum.

Order No.	Description
00-SG-2200	16" Spray Gun — 3/8" Barb Inlet
00-604.2A	1/2" FBSP x 3/8" Hose Barb Swivel for SG-2200
00-SG2200-KIT	Repair Kit for SG-2200 Spray Gun

Long Range Spray Gun

26-1/2" Spray Gun with 1/2" Barb Inlet



Continuous spray pattern adjustment from cone mist to long, straight streams. Ergonomic handle with hand guard and trigger lock. Includes 1/2" hose barb inlet. 25 GPM maximum and 5 GPM minimum. 850 PSI maximum and 100 PSI minimum.

Order No.	Description
00-SG-3200	26-1/2" Spray Gun — 1/2" Barb Inlet
00-604.3A	1/2" FBSP x 1/2" Hose Barb Swivel for SG-3200
00-SG3200-KIT	Repair Kit for SG-3200 Spray Gun


HAMILTON


Hand Grip Spray Gun 22" Spray Gun with 3/4" FGHT Inlet

Long and rugged, capable of various demanding agricultural spray chores in and out of the tractor seat. Length 22"; brass with #5 flat hardened steel disc; 3/4" FGHT inlet; plastic handle.

**** Breakdown & Replacement
Parts List available online ****

Order No.
00-1000-1

Description
22" Spray Gun — 3/4" FGHT Inlet


GunJet®


Brass Twist Grip Spray Gun 22-1/4" Spray Gun with 3/4" FGHT Inlet

For pressures from 30 to 800 PSI. Handle rotates 360° from shutoff to maximum flow and spray pattern changes from cone spray to straight stream. 3/4" FGHT inlet; 22-1/4" long. Adapter converts gun to accept D-Disc type orifice tips.

Order No.
00-AA2-90
00-CP5871-BU
00-PK-AB2-KIT

Description
22-1/4" Spray Gun — 3/4" FGHT Inlet
Buna Tip Gasket for AA2-90 Spray Gun
Repair Kit for AA2-90 Spray Gun


GunJet®


Aluminum Twist Grip Spray Gun 24" Spray Gun with 3/4" FGHT Inlet

For pressures from 30 to 800 PSI. Handle rotates 360° from shutoff to maximum flow and spray pattern changes from cone spray to straight stream. Tip is interchangeable stainless steel orifice disc. 3/4" FGHT inlet; 24" long.

**** Breakdown & Replacement
Parts List on Page 00-273 ****

Order No.
00-AA143-AL-GH-8
00-PK-AB143-KIT

Description
24" Spray Gun — 3/4" FGHT Inlet
Repair Kit for AA143 Spray Gun


GunJet®


Brass Trigger Grip Spray Gun with 1/2" FNPT Inlet

For pressures to 800 PSI. Stem extends through extension to valve seat directly behind orifice disc for drip-free shut-off. Convenient trigger-lock. (Use 7029 adapter and 11740A swivel or 11990-19 1/2" swivel.) 1/2" FNPT inlet connection. Gun lengths based on overall length.

**** Breakdown & Replacement
Parts List on Pages 00-274 to 00-275 ****

Order No.
00-AA43HA-10
00-AA43H-10
00-PK-AB43-KIT

Description
13" Spray Gun — 1/2" FNPT Inlet
22" Spray Gun — 1/2" FNPT Inlet
Repair Kit for AA43 Gun

Polypropylene Spray Gun with 1/4" FNPT Inlet

Lightweight spray gun designed for use with backpack, canister, or other low pressure spray systems. Constructed of molded polypropylene for excellent chemical resistance and durability. Replaceable Viton diaphragm. Trigger lock permits locking valve in open position for continuous flow. Accepts all standard TeeJet spray tips. Maximum operating pressure of 150 PSI; 1/4" FNPT inlet connection.

TeeJet
TECHNOLOGIES



TriggerJet

Order No.	Description
00-22650-PP-1/4	Spray Gun — 1/4" FNPT Inlet
00-PK-AB22650-PP-KIT	Repair Kit for 22650-PP Gun

**** Breakdown & Replacement Parts List on Page 00-276 ****

Polypropylene Spray Gun Kit with 1/4" FNPT Inlet

The model 22670 spray gun kit combines the 22650 spray gun with a 15" or 24" polypropylene extension wand along with a 8079-50-PP strainer, a 5500-PPB-X8 adjustable ConeJet spray tip and both a straight and 45° adapter. The maximum pressure is 150 PSI with a 1/4" FNPT inlet.

TeeJet
TECHNOLOGIES



TriggerJet

Order No.	Description
00-22670-PP-15-1/4	15" Spray Gun — 1/4" FNPT Inlet
00-22670-PP-24-1/4	24" Spray Gun — 1/4" FNPT Inlet
00-22665-15-PP	15" Poly Extension Tube Sub-Assembly
00-22665-24-PP	24" Poly Extension Tube Sub-Assembly
00-PK-AB22670-PP-KIT	Repair Kit for 22670-PP-Gun

**** Breakdown & Replacement Parts List on Page 00-276 ****

Spray Gun Kit 21" Spray Gun with 3/8" Barb Inlet

The 50800 TriggerJet spray gun is a lightweight spray gun designed for use with backpack, canister or other low pressure sprayers. The TriggerJet is made of molded polypropylene for excellent chemical resistance and durability. 21" aluminum extension with 3/8" hose barb fittings. Maximum operating pressure of 100PSI. Approximate max hose O.D. - 1/2".

TeeJet
TECHNOLOGIES



TriggerJet

Order No.	Description
00-50800-21-AL-406	21" Spray Gun — 3/8" Barb Inlet — X18 Spray Tip — Orange Tip
00-50800-21-AL-406-X8	21" Spray Gun — 3/8" Barb Inlet — X8 Spray Tip — Gray Tip
00-CP50786-PP-406	3/8" Hose Barb Adapter
00-CP7717-2/016-VI	Gasket Only for Inlet Fitting



Garden Hose Nozzle

3/4" FGHT Inlet

HD machined aluminum construction with comfort-grip soft rubber provides a comfortable gripping texture. Resists dents, mars and scratches and also protects any surface that comes in contact with nozzle. Aluminum hose connection provides a tight fit, will not rust. Multiple spray pattern adjusts from a powerful jet stream to a gentle fan spray. Stainless steel spray cap for precise spray patterns.

Order No.
00-GHN075

Description
Spray Nozzle — 3/4" FGHT Inlet



TeeJet
TECHNOLOGIES
GunJet

23H Spray Gun

with 1/4" MNPS Inlet

For pressures from 250–1000 PSI and flow rates to 5 GPM. Brass inlet body, cap and spray tip. 1/4" MNPS inlet connection. Aluminum alloy handle; Teflon valve seat and packing; and stainless steel valve stem. (Uses 8604 strainer adapter; 11990-10, or F1414 barb swivel adapter.) Extension and spray tip not included.

**** Breakdown & Replacement Parts List
on Page 00-277 ****

Order No.
00-AA23H
00-8604-50
00-PK-AB23H-KIT

Description
Spray Gun — 1/4" MNPS Inlet
1/4" FNPT Inlet x 1/4" FNPS Outlet — Inlet Strainer
Repair Kit for 23H Spray Gun



TeeJet
TECHNOLOGIES
GunJet

AA30 Spray Gun

with 1/4" FNPT Inlet

Tough nylon body and trigger with brass and steel fittings. 1/4" FNPT inlet connection. Extension and spray tip not included; steel cap is included. 1500 PSI, 5 GPM.

**** Breakdown & Replacement Parts List
on Page 00-278 ****

Order No.
00-AA30-1/4
00-PK-AB30-KIT

Description
Nylon Spray Gun — 1/4" FNPT Inlet
Repair Kit for AA30 Spray Gun



TeeJet
TECHNOLOGIES
GunJet

AA30L-PP Spray Gun

with 1/4" FNPT Inlet

Low pressure version of 30-1/4 gun. Polypropylene construction with stainless steel and Viton parts. Max. pressure 150 PSI; flow rates to 5 GPM. 1/4" FNPT inlet. Poly cap included.

**** Breakdown & Replacement Parts List
on Page 00-279 ****

Order No.
00-AA30L-PP
00-PK-AB30L-PP-KIT

Description
Poly Spray Gun — 1/4" FNPT Inlet
Repair Kit for AA30L Spray Gun

No. 31 Spray Gun with 1/4" MNPS Inlet

Spray Gun for pressures up to 500 PSI and flow rates to 5 GPM. 1/4" MNPS inlet connection. Brass forged body; nickel plated steel trigger; Teflon valve seat and packing; and stainless steel valve stem. (Uses 8604 strainer adapter; 11990-10, -18, or -19 swivel or F1414 barb swivel adapter.) Extension and spray tip not included.

** Breakdown & Replacement

Parts List available online **

Order No.	Description
00-AA31	Spray Gun — 1/4" MNPS Inlet
00-8604-50	1/4" FNPT Inlet x 1/4" FNPS Outlet — Inlet Strainer
00-PK-AB31-KIT	Repair Kit for No. 31 Spray Gun



Trigger Valve with 1/4" FNPT Inlet

Brass with extra long trigger. Flow rates to 2 GPM; pressure to 250 PSI. Inlet connection 1/4" FNPT; outlet connection 11/16"-16M. Use with TeeJet, ConeJet and adjustable ConeJet tips.

** Breakdown & Replacement

Parts List available online **

Order No.	Description
00-6466	Trigger Valve — 1/4" FNPT Inlet



Trigger Valve with 1/4" FNPT Inlet

Brass with extra long trigger. Flow rates to 2 GPM; pressure to 250 PSI. Inlet and outlet connections 1/4" FNPT.

Order No.	Description
00-6590VI	Trigger Valve — 1/4" FNPT Inlet



Trigger Valve for 143 Spray Gun with 3/4" FGHT Inlet

Attaches to the inlet of 143 spray guns with 3/4" FGHT inlet and 3/4" MGHT outlet. Provides trigger "on/off" control of gun.

** Breakdown & Replacement

Parts List available online **

Order No.	Description
00-AA46	Trigger Valve — 3/4" FGHT Inlet



Spray Gun Accessories

Swivel Connectors



TeeJet
TECHNOLOGIES

Free-swiveling, leak-proof. For pressures up to 800 PSI.

Order No.	Size
00-11990-10	1/4" FNPS x 1/4" FNPT
00-11990-17	1/2" FNPT x 1/2" FNPT
00-11990-19	1/2" FNPT x 1/2" FNPT

Swivel Connectors

FNPS x Barb



TeeJet
TECHNOLOGIES

Free-swiveling, leak-proof. For pressures up to 800 PSI.

Order No.	Size
00-11990-60	1/4" FNPS x 1/4" Barb
00-11990-61	1/4" FNPS x 3/8" Barb

Brass Adapter FGHT x MGHT



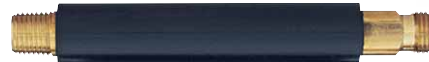
TeeJet
TECHNOLOGIES

Fits all GunJet spray guns with same inlet to provide a handy garden hose connection.

Order No.
00-11740B

Valve Handle

**for 6466 Trigger Valve
1/4" MNPT Outlet x 1/4" MNPS Inlet**



TeeJet
TECHNOLOGIES

Rubber-covered brass "sure-grip" handles for 6466 valves.

Order No.
00-4727

Valve Handle for 6466 Trigger Valve 1/4" MNPT Outlet x 3/4" FGHT Inlet



TeeJet
TECHNOLOGIES

Rubber-covered brass "sure-grip" handles for 6466 valves.

Order No.
00-4754

Straight Extensions for Spray Guns & Valves



TeeJet
TECHNOLOGIES

For pressures up to 250 PSI.

Order No.	Length
00-7715-8	8"
00-7715-18	18"
00-7715-24	24"
00-7715-30	30"
00-7715-36	36"
00-7715-48	48"

Curved Extensions for Spray Guns & Valves



TeeJet
TECHNOLOGIES

For pressures up to 125 PSI.

Order No.	Length
00-6671-8	8"
00-6671-18	18"
00-6671-24	24"
00-6671-30	30"
00-6671-36	36"
00-6671-48	48"

Adjustable Spray Tips for Spray Guns

Adjustable Nozzle for SG5518 Spray Gun

Order No.	Description
00-900.054-8	1/4" FNPT x #8
00-900.054-18	1/4" FNPT x #18



ConeJet® Brass 5500 Adjustable Spray Tip ConeJet®

Knurled body of tip rotates 1/2 turn to provide spray selection from wide angle, finely atomized cone spray to a straight stream spray. Capacities 0.017 to 1.9 GPM.

Order No.	Description
00-5500-X1	Brass Adjustable Spray Tip
00-5500-X3	Brass Adjustable Spray Tip
00-5500-X6	Brass Adjustable Spray Tip
00-5500-X8	Brass Adjustable Spray Tip
00-5500-X18	Brass Adjustable Spray Tip



ConeJet® Brass Tip Body for 5500 Spray Tip ConeJet®

Order No.	Description
00-CP5457	Brass Body Tip Only for 5500



ConeJet® Brass 5780AX Adjustable Spray Tip ConeJet®

Knurled body of tip rotates 1/2 turn to provide spray selection from wide angle, finely atomized cone spray to a straight stream spray. Capacities 0.017 to 1.9 GPM.

Order No.	Description
00-5780-AX20	Brass Adjustable Spray Tip
00-5780-AX30	Brass Adjustable Spray Tip
00-5780-AX45	Brass Adjustable Spray Tip
00-5780-AX60	Brass Adjustable Spray Tip



ConeJet® Brass Replacement Tip for 5500 Spray Tip ConeJet®

Order No.	Description
00-CP5341-X3	Brass Replacement Tip Only for 5500
00-CP5341-X4	Brass Replacement Tip Only for 5500
00-CP5341-X5	Brass Replacement Tip Only for 5500
00-CP5341-X6	Brass Replacement Tip Only for 5500
00-CP5341-X8	Brass Replacement Tip Only for 5500
00-CP5341-X18	Brass Replacement Tip Only for 5500



Section E
Spray Guns

Adjustable Spray Tips for Spray Guns



ConeJet® Polypropylene Tip for 50800 & 38700 Spray Gun ConeJet®



Excellent chemical resistance.

Order No.	Description
00-38720-PPB-X8	Gray Spray Tip for 50800 & 38700
00-38720-PPB-X18	Orange Spray Tip for 50800 & 38700



ConeJet® Polypropylene 5500 Adjustable Spray Tip ConeJet®



Excellent chemical resistance.

Order No.	Description
00-5500-PPB-X5	Polypropylene Adjustable Spray Tip
00-5500-PPB-X6	Polypropylene Adjustable Spray Tip
00-5500-PPB-X8	Polypropylene Adjustable Spray Tip



A Subsidiary of  Spraying Systems Co.®

Broadcast Nozzle Selection Guide

	HERBICIDES			FUNGICIDES		INSECTICIDES		Drift Management
	SOIL APPLIED	POST-EMERGENCE		CONTACT	SYSTEMIC	CONTACT	SYSTEMIC	
		CONTACT	SYSTEMIC					
<i>Turbo TeeJet®</i>		Very Good	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
<i>Turbo TeeJet®</i> At Pressure Below 30 PSI	Good	Good	Excellent	Good	Excellent	Good	Excellent	Very Good
<i>Turbo TwinJet®</i>	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Very Good
<i>Turbo TwinJet®</i> At Pressure Below 30 PSI	Very Good	Very Good	Excellent	Very Good	Excellent	Very Good	Excellent	Excellent
<i>Turbo TeeJet® Induction</i>	Excellent		Excellent		Excellent		Excellent	Excellent
<i>Air Induction Turbo TwinJet®</i>	Very Good	Good	Excellent	Good	Excellent	Good	Excellent	Excellent
<i>XR, XRC TeeJet®</i>		Excellent	Good	Excellent	Good	Excellent	Good	Good
<i>XR, XRC TeeJet®</i> At Pressure Below 30 PSI	Good	Good	Very Good	Good	Very Good	Good	Very Good	Very Good
<i>AIXR TeeJet®</i>	Very Good	Good	Excellent	Good	Excellent	Good	Excellent	Excellent
<i>AI, AIC TeeJet®</i>	Very Good	Good	Excellent	Good	Excellent	Good	Excellent	Excellent
<i>TwinJet®</i>		Excellent		Excellent		Excellent		
<i>DG TwinJet®</i>	Very Good	Very Good	Excellent	Very Good	Excellent	Very Good	Excellent	Very Good
<i>Turbo FloodJet®</i>	Excellent		Very Good		Very Good		Very Good	Excellent
<i>TurfJet®</i>	Excellent		Excellent		Excellent		Excellent	Excellent
<i>QCTF Turbo FloodJet®</i>	Excellent							Excellent
<i>AirMatic AirJet®</i>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent

Section F
Spray Tips

**** Note:** Consult the chemical manufacturer's product label for specific rate and application recommendations. **



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2-21-24

Specialty Application Nozzle Selection Guide

		HERBICIDES			FUNGICIDES		INSECTICIDES	
		PRE- EMERGENCE	POST-EMERGENCE		CONTACT	SYSTEMIC	CONTACT	SYSTEMIC
			CONTACT	SYSTEMIC				
BANDING	AI TeeJet® Even	Excellent	Good	Excellent	Good	Excellent	Good	Excellent
	TeeJet® Even	Good	Very Good	Good	Very Good	Good	Very Good	Good
	TwinJet® Even		Excellent		Excellent		Excellent	
DIRECTED SPRAYING	AI TeeJet® Even	Very Good	Good	Excellent	Good	Excellent	Good	Excellent
	TeeJet® Even	Good	Good	Good	Good	Good	Good	Good
	TwinJet® Even		Very Good		Very Good		Very Good	
	AIUB TeeJet®		Good	Excellent	Good	Excellent	Good	Excellent
	AITX TeeJet®		Good	Excellent	Good	Excellent	Good	Excellent
	ConeJet®		Excellent		Excellent		Excellent	
AIRBLAST	ConeJet®		Excellent	Good	Excellent	Good	Excellent	Good
	Disc-Core		Excellent	Good	Excellent	Good	Excellent	Good

**** Note:** Consult the chemical manufacturer's product label for specific rate and application recommendations. **

**BROADCAST
NOZZLES****Spray Tips & Nozzles****Wide Angle Flat VisiFlo® Spray Tips** *Turbo TeeJet® TeeJet®*
TECHNOLOGIES**Features:**

- Tapered edge wide angle flat spray pattern for uniform coverage in broadcast spraying.
- Large, round internal passage to minimize clogging.
- Excellent resistance to corrosive solutions.
- Large droplets for less drift — 15-90 PSI (1-6 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Very Good	Very Good	Very Good
Good*	Excellent*	Very Good*

* At Pressures Below 30 PSI (2.0 bar)

110° VisiFlo® Poly**Order No.**

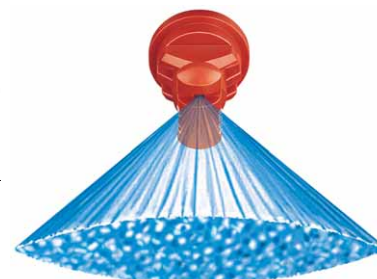
00-TT11001-VP
00-TT11001.5VP
00-TT11002-VP
00-TT11002.5VP
00-TT11003-VP

Color
Orange
Green
Yellow
Purple
Blue

Order No.

00-TT11004-VP
00-TT11005-VP
00-TT11006-VP
00-TT11008-VP

Color
Red
Brown
Gray
White

**Air Induction XR Flat VisiFlo®
Spray Tips****Features:**

- 110° wide, tapered flat spray angle with air induction technology offers better drift management.
- Made of two-piece UHMWPE polymer construction for excellent chemical resistance, including acids, as well as exceptional wear life.
- Compact size to prevent tip damage.
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator.
- Removable pre-orifice.
- Operating pressure range of 15 to 90 PSI (1-6 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Good	Excellent	Excellent

AIXR TeeJet® TeeJet®
TECHNOLOGIES**110° VisiFlo® Poly****Order No.**

00-AIXR11001.5VP
00-AIXR11002VP
00-AIXR11002.5VP
00-AIXR11003VP
00-AIXR11004VP
00-AIXR11005VP
00-AIXR11006VP

Color
Green
Yellow
Purple
Blue
Red
Brown
Gray



Spray Tips & Nozzles

**BROADCAST
NOZZLES**
AI TeeJet TeeJet®
TECHNOLOGIES

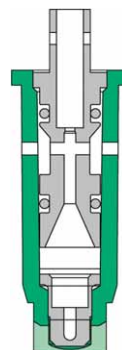
Air Induction Flat VisiFlo® Spray Tips

Features:

- Stainless steel insert produces a tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- Polymer insert holder and pre-orifice with VisiFlo color-coding.
- Large droplets for less drift.
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator.
- Operating pressure range of 30 to 115 PSI (2-8 bar).
- Automatic spray alignment with 25598*-NYR Quick TeeJet cap and gasket.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Good	Excellent	Excellent



110° VisiFlo® Poly Body with Stainless Steel Insert

Order No.
00-AI11001.5-VS
00-AI11002-VS
00-AI11002.5-VS
00-AI11003-VS

Color
Green
Yellow
Purple
Blue

Order No.
00-AI11004-VS
00-AI11005-VS
00-AI11006-VS

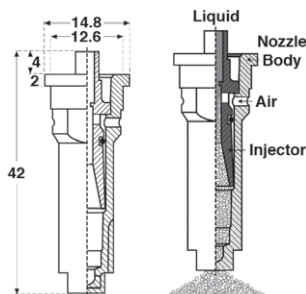
Color
Red
Brown
Gray

Air Induction ID Series Ceramic Flat Spray Tips



Features:

- 110° wide, tapered flat spray angle with air induction technology offers better drift management.
- Sturdy design and two aeration orifices with round bores eliminate clogging and add durability.
- Ceramic nozzles last up to 10 times longer than polymer or stainless steel, depending on the material sprayed and the pressure used.
- Injector removes easily for cleaning.
- Easy installation with included cap and gasket, no adapter needed.
- Efficiency of ceramic tips is comparable to conventional flat spray nozzles.
- Operable in all weather conditions with winds up to 10 mph for extremely low drift potential.
- Tip provides very good deposition pattern and canopy penetration.
- **Packaged per 100.**



110° Ceramic

Order No.

00-ID110-01C
00-ID110-04C
00-ID110-05C
00-ID110-06C

Flow Rate

@ 40 PSI
0.1 GPM
0.4 GPM
0.5 GPM
0.6 GPM

Color

Orange
Red
Brown
Gray



**BROADCAST
NOZZLES**

Spray Tips & Nozzles

GuardianAIR Twin Spray Tips

GuardianAIR Twin spray nozzles are the best choice for high coverage applications where on-target spray delivery is important. They are ideal for low crops with complex canopies, such as vegetables, where thorough coverage of the target and protection of the surroundings are of high importance.


Features:

- High-coverage forward and rear facing fans help penetrate complex canopies.
- Engineered to provide better coverage with more drops per gallon or litre compared to other air-induced sprays.
- Easy-to-install, patent-pending locking ring and O-ring seal design.
- FastCap complete includes nozzle, cap, gasket and is available with or without a filter.



110° Ceramic

Order No.

00-GAT110-02
00-GAT110-025
00-GAT110-03
00-GAT110-035
00-GAT110-04
00-GAT110-05
00-GAT110-06
00-GAT110-08

Color

Yellow
Purple
Blue
Red
Red
Brown
Gray
White



Air Induction Flat VisiFlo® Spray Tips *AIC TeeJet™ TeeJet®*

Features:

- Produces a 110° tapered edge flat spray pattern for uniform coverage in broadcast spraying applications.
- Large droplets for less drift.
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator.
- Operating pressure range of 30 to 115 PSI (2-8 bar).
- AI TeeJet nozzle molded into Quick TeeJet cap provides automatic spray alignment.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Good	Excellent	Excellent

Section F
Spray Tips

110° VisiFlo® Poly

Order No.

00-AIC11002-VP
00-AIC11002.5-VP
00-AIC11003-VP
00-AIC11004-VP
00-AIC11005-VP

Color

Yellow
Purple
Blue
Red
Brown

110° VisiFlo® Poly Body with Stainless Steel Insert

Order No.

00-AIC110025-VS
00-AIC11003-VS
00-AIC11004-VS
00-AIC11005-VS
00-AIC11006-VS
00-AIC11008-VS
00-AIC11010-VS

Color

Purple
Blue
Red
Brown
Gray
White
Light Blue

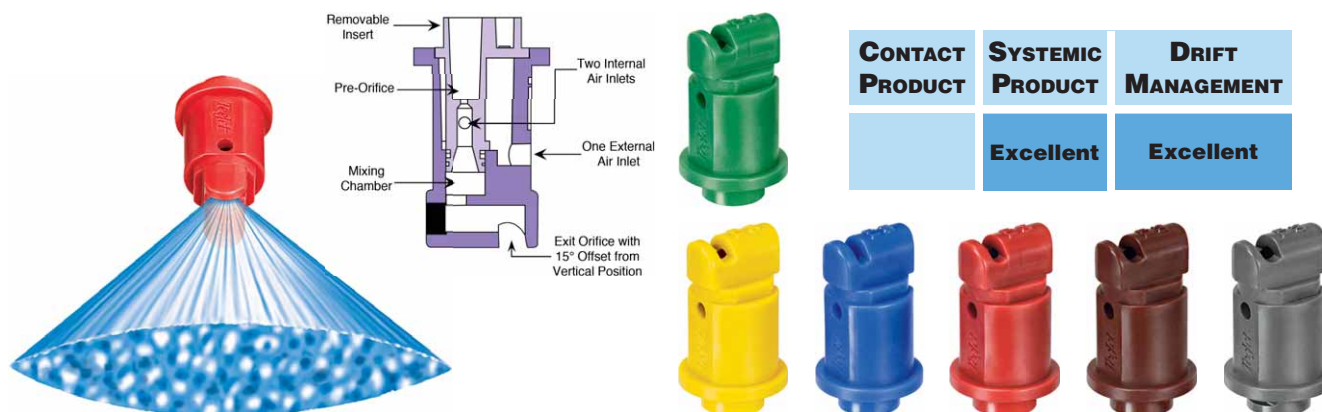
Spray Tips & Nozzles

**BROADCAST
NOZZLES**
Turbo TeeJet® Induction

TTI Flat VisiFlo® Spray Tips

**TeeJet®
TECHNOLOGIES**
Features:

- 110° wide angle, air induction, tapered flat spray tip pattern based on the patented outlet orifice design of the original Turbo TeeJet nozzle
- Patented orifice design provides large, round passages to minimize plugging.
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator.
- Removable pre-orifice.
- Ideal for use with automatic sprayer controllers.
- Operating pressure range of 15 to 100 PSI (1-7 bar).
- Automatic spray alignment with 25598*-NYR Quick TeeJet cap and gasket.



110° VisiFlo® Poly

Order No.	Color
00-TTI110015-VP	Green
00-TTI11002-VP	Yellow
00-TTI11003-VP	Blue
00-TTI11004-VP	Red
00-TTI11005-VP	Brown
00-TTI11006-VP	Gray

110° VisiFlo® Poly W/ Red Cap & Gasket

Order No.	Color
00-TTI11003-VP-CE	Blue
00-TTI11004-VP-CE	Red
00-TTI11005-VP-CE	Brown
00-TTI11006-VP-CE	Gray



Spray Tips & Nozzles

XR TeeJet®

Extended Range Flat VisiFlo® Spray Tips

TeeJet® TECHNOLOGIES

Features:

- Excellent spray distribution over a wide range of pressures — 15-60 PSI (1-4 bar).
- Ideal for rigs equipped with sprayer controls.
- Reduces drift at lower pressures, better coverage at higher pressures.
- Automatic spray alignment with 25612*-NYR Quick TeeJet cap and gasket.



At 15 PSI/1 bar Pressure At 60 PSI/4 bar Pressure

CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Excellent	Good	Good
Good*	Very Good*	Very Good*

* At Pressures Below 30 PSI (2.0 bar)

80° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-XR8001VS	Orange
00-XR8001.5VS	Green
00-XR8002VS	Yellow
00-XR8003VS	Blue
00-XR8004VS	Red
00-XR8005VS	Brown
00-XR8006VS	Gray
00-XR8008VS	White

110° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-XR11001VS	Orange
00-XR110015VS	Green
00-XR11002VS	Yellow
00-XR11003VS	Blue
00-XR11004VS	Red
00-XR11005VS	Brown
00-XR11008VS	White

80° VisiFlo® Poly Body with Stainless Steel Core

Order No.	Color
00-XRC8002-VS	Yellow
00-XRC8003-VS	Blue
00-XRC8004-VS	Red
00-XRC8005-VS	Brown
00-XRC8006-VS	Gray



Spray Tips & Nozzles

**BROADCAST
NOZZLES**
TeeJet

Standard Flat VisiFlo® Spray Tips

TeeJet
TECHNOLOGIES

Features:

- Tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- Spraying pressures range from 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.
- Automatic spray alignment for large sizes (10 through 20) with 25610-* -NYR Quick TeeJet cap and gasket.



80° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-8001VS	Orange
00-8001.5VS	Green
00-8002VS	Yellow
00-8003VS	Blue
00-8004VS	Red
00-8005VS	Brown
00-8006VS	Gray
00-8008VS	White

80° VisiFlo® Poly

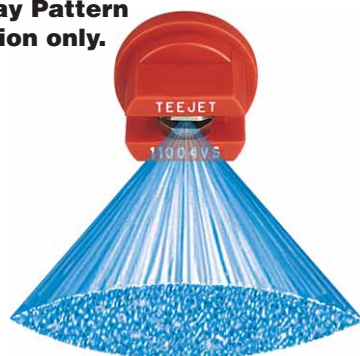
Order No.	Color
00-TP80015VP	Green
00-TP8002VP	Yellow
00-TP8003VP	Blue
00-TP8004VP	Red
00-TP8005VP	Brown
00-TP8006VP	Gray
00-TP8008VP	White

110° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-11001VS	Orange
00-110015VS	Green
00-11002VS	Yellow
00-11003VS	Blue
00-11004VS	Red
00-11005VS	Brown

**BROADCAST
NOZZLES****TeeJet****Spray Tips & Nozzles****Standard
Flat Spray Tips****TeeJet**
TECHNOLOGIES**Features:**

- Tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- Spraying pressures range from 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.
- Automatic spray alignment for large sizes (10 through 20) with 25610-* -NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.****65° Stainless Steel**

Order No.	Color
00-6502-SS	Stainless Steel
00-6515-SS	Stainless Steel
00-6540-SS	Stainless Steel

65° Brass

Order No.	Color
00-6502BR	Brass
00-6515	Brass

**73° Brass**

Order No.	Color
00-730077	Brass
00-730116	Brass
00-730154	Brass
00-730231	Brass
00-730308	Brass
00-730385	Brass
00-730462	Brass
00-730616	Brass
00-730770	Brass
00-730924	Brass

73° Brass

Order No.	Color
00-730039	Brass

**Section F
Spray Tips**
Features:**Low Pressure Flat Spray Tips**

- Tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- Designed to operate at low pressure of 15 PSI with the same performance as a standard tip operating at 40 PSI.
- Low operating pressures and larger orifices diminish clogging problems and provide large droplet sizes.
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.

**80° Brass**

Order No.	Color
00-8001LP-BR	Brass
00-8001.5LP-BR	Brass
00-8002LP-BR	Brass
00-8003LP-BR	Brass
00-8004LP-BR	Brass

Spray Tips & Nozzles

**BROADCAST
NOZZLES**
TeeJet

Standard Flat Spray Tips

TeeJet
TECHNOLOGIES

Features:

- Tapered edge flat spray pattern for uniform coverage in broadcast spraying.
- Spraying pressures range from 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 25612*-NYR Quick TeeJet cap and gasket.
- Automatic spray alignment for large sizes (10 through 20) with 25610*-NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.**

80° Stainless Steel

Order No.	Color
00-8001SS	Stainless Steel
00-8001.5SS	Stainless Steel
00-8002SS	Stainless Steel
00-8003SS	Stainless Steel
00-8004SS	Stainless Steel
00-8005SS	Stainless Steel
00-8006SS	Stainless Steel
00-8008SS	Stainless Steel
00-8010SS	Stainless Steel
00-8015SS	Stainless Steel
00-8020SS	Stainless Steel

80° Stainless Steel

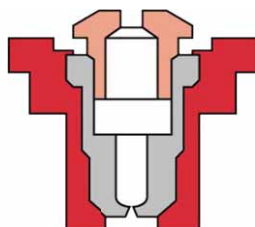
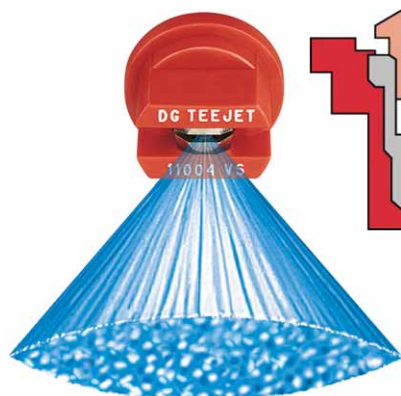
Order No.	Color
00-800067SS	Stainless Steel

80° Brass

Order No.	Color
00-800067BR	Brass
00-8001BR	Brass
00-8001.5BR	Brass
00-8002BR	Brass
00-8003BR	Brass
00-8004BR	Brass
00-8005BR	Brass
00-8006BR	Brass
00-8008BR	Brass
00-8010BR	Brass
00-8012BR	Brass
00-8015BR	Brass
00-8020BR	Brass
00-8030BR	Brass
00-8040BR	Brass
00-8050BR	Brass
00-8060BR	Brass

Drift Guard Flat VisiFlo® Spray Tips***DG TeeJet® TeeJet®***
TECHNOLOGIES**Features:**

- Pre-orifice design produces larger droplets and reduces the small drift-prone droplets, minimizing off-target spray contamination.
- Tapered edge flat spray pattern provides uniform coverage when adjacent nozzle patterns are overlapped in broadcast spraying.
- Removable pre-orifice.
- Spraying pressures range from 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.

**80° VisiFlo® Poly Body
with Stainless Steel Insert****Order No.**

00-DG80015VS

00-DG8002VS

00-DG8003VS

00-DG8004VS

00-DG8005VS

Color

Green

Yellow

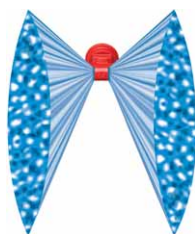
Blue

Red

Brown

Twin Flat VisiFlo® Spray Tips***Turbo TwinJet® TeeJet®***
TECHNOLOGIES**Features:**

- Dual outlet design produces two 110° flat fan spray patterns using the patented technology from the Turbo TeeJet nozzles. The angle between each spray pattern is 60° forward and back.
- Droplet size range is slightly larger than for the same capacity Turbo TeeJet nozzle providing drift-reducing properties with increased canopy coverage and penetration.
- Ideal for use with automatic sprayer controllers.
- Operating pressure range of 20 to 90 PSI (1.5-6 bar).
- Automatic spray alignment with 25612-* -NYR Quick TeeJet cap and gasket.

**110° VisiFlo® Poly****Order No.**

00-TTJ60-11002VP

00-TTJ60-11002.5VP

00-TTJ60-11003VP

00-TTJ60-11004VP

00-TTJ60-11005VP

00-TTJ60-11006VP

Color

Yellow

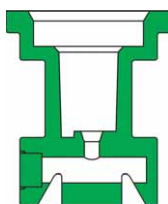
Purple

Blue

Red

Brown

Gray



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Excellent	Excellent	Very Good
Very Good*	Excellent*	Excellent*

* At Pressures Below 30 PSI (2.0 bar)



Spray Tips & Nozzles

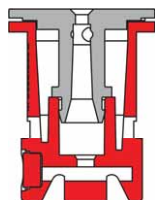
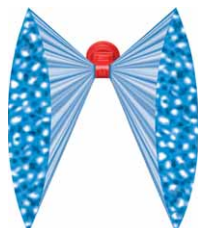
**BROADCAST
NOZZLES**

Twin Flat VisiFlo® Spray Tips

Turbo TwinJet TeeJet®
TECHNOLOGIES

Features:

- Dual outlet design produces two 110° flat fan spray patterns using the patented technology from the Turbo TeeJet nozzles. The angle between each spray pattern is 60° forward and back.
- Droplet size range is slightly larger than for the same capacity Turbo TeeJet nozzle providing drift-reducing properties with increased canopy coverage and penetration.
- Ideal for use with automatic sprayer controllers.
- Operating pressure range of 20 to 90 PSI (1.5-6 bar).
- Automatic spray alignment with 25612*-NYR Quick TeeJet cap and gasket.



110° VisiFlo® Poly

Order No.

00-AITJTJ60-11002VP

00-AITJTJ60-11004VP

Color

Yellow

Red



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Excellent	Excellent	Very Good
Very Good*	Excellent*	Excellent*

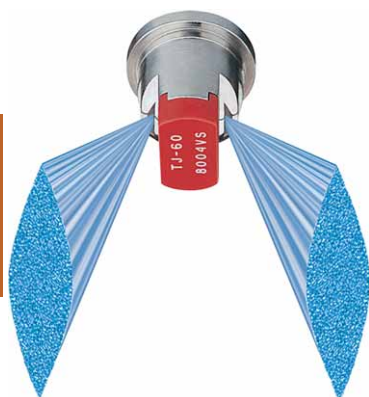
* At Pressures Below 30 PSI (2.0 bar)

Twin Flat Spray Tips

TwinJet TeeJet®
TECHNOLOGIES

Features:

- Penetrates crop residue or dense foliage.
- Smaller droplets for thorough coverage.
- Better spray distribution along boom than with hollow cone nozzles.
- Operating pressure range of 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 25598*-NYR Quick TeeJet cap and gasket.



80° Brass

Order No.

00-TJ60-8004

Color

Brass

CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Excellent		



80° Stainless Steel with Poly VisiFlo®

Order No.

00-TJ60-8003VS

00-TJ60-8004VS

00-TJ60-8006VS

Color

Blue

Red

Gray

110° Stainless Steel with Poly VisiFlo®

Order No.

00-TJ60-11003VS

00-TJ60-11004VS

00-TJ60-11006VS

Color

Blue

Red

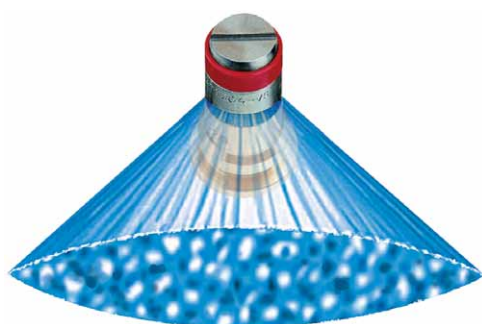
Gray

Section F
Spray Tips

Spray Tips & Nozzles

Turbo FloodJet®**Wide Angle
Flat VisiFlo® Spray Tips****Features:**

- Excellent spray distribution for uniform coverage along the boom.
- Nozzle design incorporates a pre-orifice to produce larger droplets for less drift.
- Large, round orifice reduces clogging.
- Operating pressure range of 10 to 40 PSI (1-3 bar).
- Automatic spray alignment with 25600-*-NYR Quick TeeJet cap and gasket.

**Stainless Steel
with Poly VisiFlo®**

Order No.	Color
00-TF-VS2	Red
00-TF-VS2.5	Brown
00-TF-VS3	Gray
00-TF-VS4	White
00-TF-VS5	Blue
00-TF-VS7.5	Green
00-TF-VS10	Black

**Poly with VisiFlo®
Colon**

Order No.	Color
00-TF-VP2	Red
00-TF-VP3	Gray
00-TF-VP4	White
00-TF-VP5	Light Blue
00-TF-VP7.5	Light Green


**Section F
Spray Tips**

Spray Tips & Nozzles

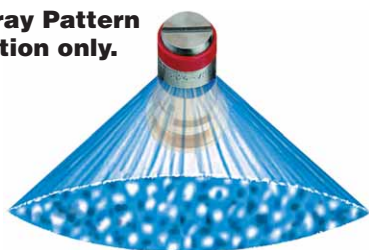
**BROADCAST
NOZZLES**
FloodJet®

Wide Angle Flat Spray Tips

**TeeJet®
TECHNOLOGIES**
Features:

- For use with high volume applications.
- Large round orifice prevents clogging.
- Operating pressure range of 10 to 40 PSI (1-3 bar).
- Automatic spray alignment with 25600*-NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.**



Stainless Steel

Order No.	Color
00-TK-SS.50	Stainless Steel
00-TK-SS.75	Stainless Steel
00-TK-SS1	Stainless Steel
00-TK-SS1.5	Stainless Steel
00-TK-SS2	Stainless Steel
00-TK-SS2.5	Stainless Steel
00-TK-SS3	Stainless Steel
00-TK-SS4	Stainless Steel
00-TK-SS5	Stainless Steel
00-TK-SS7.5	Stainless Steel
00-TK-SS10	Stainless Steel
00-TK-SS15	Stainless Steel
00-TK-SS20	Stainless Steel
00-TK-SS30	Stainless Steel

Brass

Order No.	Color
00-TK-.5BR	Brass
00-TK-.75BR	Brass
00-TK-1BR	Brass
00-TK-1.5BR	Brass
00-TK-2BR	Brass
00-TK-2.5BR	Brass
00-TK-3BR	Brass
00-TK-4BR	Brass
00-TK-5BR	Brass
00-TK-7.5BR	Brass
00-TK-10BR	Brass
00-TK-15BR	Brass
00-TK-20BR	Brass
00-TK-30BR	Brass

Stainless Steel with Poly VisiFlo®

Order No.	Color
00-TK-VS2	Red
00-TK-VS2.5	Brown
00-TK-VS3	Gray
00-TK-VS4	White
00-TK-VS5	Light Blue
00-TK-VS7.5	Light Green
00-TK-VS10	Black

Poly with VisiFlo® Color-Coding

Order No.	Color
00-TK-VP2	Red
00-TK-VP2.5	Brown
00-TK-VP3	Gray
00-TK-VP4	White
00-TK-VP5	Light Blue
00-TK-VP10	Black

Spray Tips & Nozzles

FloodJet®

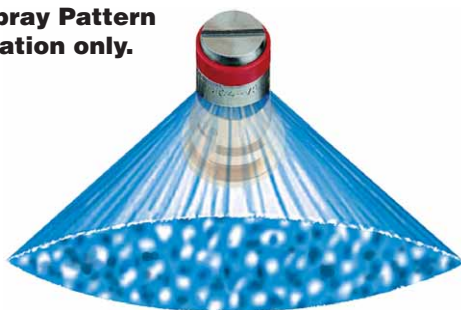
Wide Angle Flat Spray Tips

TeeJet® TECHNOLOGIES

Features:

- For use with high volume applications.
- Large round orifice prevents clogging.
- Operating pressure range of 10 to 40 PSI (1-3 bar).
- Automatic spray alignment with 25600-*-NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.**



Brass with 1/8" MNPT

Order No.	Color
00-1/8K-3BR	Brass
00-1/8K-4BR	Brass

Brass with 3/8" MNPT

Order No.	Color
00-3/8K-30BR	Brass
00-3/8K-35BR	Brass
00-3/8K-40BR	Brass
00-3/8K-45BR	Brass

Brass with 1/4" MNPT

Order No.	Color
00-1/4K-2BR	Brass
00-1/4K-2.5BR	Brass
00-1/4K-3BR	Brass
00-1/4K-5BR	Brass
00-1/4K-22BR	Brass
00-1/4K-24BR	Brass
00-1/4K-27BR	Brass

Brass with 1/2" MNPT

Order No.	Color
00-1/2K-50BR	Brass
00-1/2K-60BR	Brass

Spray Tips & Nozzles

**BROADCAST
NOZZLES**

FloodJet®

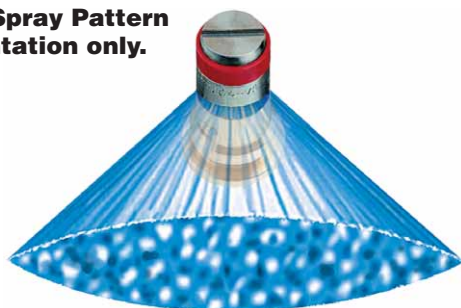
Wide Angle Flat Spray Tips

TeeJet®
TECHNOLOGIES

Features:

- For use with high volume applications.
- Large round orifice prevents clogging.
- Operating pressure range of 10 to 40 PSI (1-3 bar).
- Automatic spray alignment with 25600*-NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.**



Stainless Steel with 1/8" MNPT

Order No.	Color
00-1/8K-SS.75	Stainless Steel
00-1/8K-SS1	Stainless Steel
00-1/8K-SS1.5	Stainless Steel
00-1/8K-SS2	Stainless Steel
00-1/8K-SS2.5	Stainless Steel
00-1/8K-SS10	Stainless Steel

Stainless Steel with 3/8" MNPT

Order No.	Color
00-3/8K-SS30	Stainless Steel
00-3/8K-SS40	Stainless Steel

Stainless Steel with 1/2" MNPT

Order No.	Color
00-1/2K-SS50	Stainless Steel

Stainless Steel with 1/4" MNPT

Order No.	Color
00-1/4K-SS2	Stainless Steel
00-1/4K-SS2.5	Stainless Steel
00-1/4K-SS5	Stainless Steel
00-1/4K-SS7.5	Stainless Steel
00-1/4K-SS10	Stainless Steel
00-1/4K-SS15	Stainless Steel
00-1/4K-SS20	Stainless Steel

Stainless Steel with 3/4" MNPT

Order No.	Color
00-3/4K-SS80	Stainless Steel
00-3/4K-SS90	Stainless Steel
00-3/4K-SS100	Stainless Steel
00-3/4K-SS110	Stainless Steel
00-3/4K-SS120	Stainless Steel

Stainless Steel with 3/4" MNPT

Order No.	Color
00-3/4K-SS180	Stainless Steel

Spray Tips & Nozzles

TeeJet

Double Outlet Flat Spray Tips

TeeJet
TECHNOLOGIES**Features:**

- Suggested for use in post-directed applications with hose drops.
- Operating pressure range of 20 to 50 PSI (1.5-3.5 bar).

**Brass**

Order No.	Color
00-TQ150-01	Brass
00-TQ150-02	Brass
00-TQ150-03	Brass
00-TQ150-04	Brass
00-TQ150-05	Brass
00-TQ150-06	Brass
00-TQ150-08	Brass
00-TQ150-09	Brass

Stainless Steel

Order No.	Color
00-TQ150-01.5-SS	Stainless Steel

TeeJet

Multiple Orifice Spray Tips

TeeJet
TECHNOLOGIES**Features:**

- One-piece brass construction with multiple orifices.

**Brass
with 2 Orifices**

Order No.	Color
00-15457-2-031	Brass

**Brass
with 3 Orifices**

Order No.	Color
00-15457-3-031	Brass

Spray Tips & Nozzles

**BROADCAST
NOZZLES**

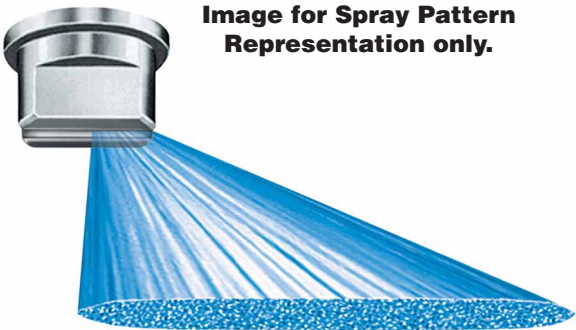


Off-Center Flat Spray Tips



Features:

- Suggested for use in double and single swivel nozzle bodies.
- Adjustable for angular positions allowing for a wide spray swath.
- Operating pressure range of 30 to 60 PSI (2-4 bar).



**Image for Spray Pattern
Representation only.**



Brass

Order No.	Color
00-OC-02	Brass
00-OC-03	Brass
00-OC-04	Brass
00-OC-06	Brass
00-OC-08	Brass
00-OC-12	Brass
00-OC-16	Brass

Brass

Order No.	Color
00-OC-10	Brass
00-OC-20	Brass
00-OC-40	Brass
00-OC-80	Brass
00-OC-150	Brass

Section F
Spray Tips

Doc Jet Tip Nozzle Brass

Order No.	Color
00-DOC-21	Brass
00-DOC-48	Brass
00-DOC-72	Brass

**Stainless Steel Tips
Available Upon Request for Special Order**

**BOOMLESS
NOZZLES**

Spray Tips & Nozzles

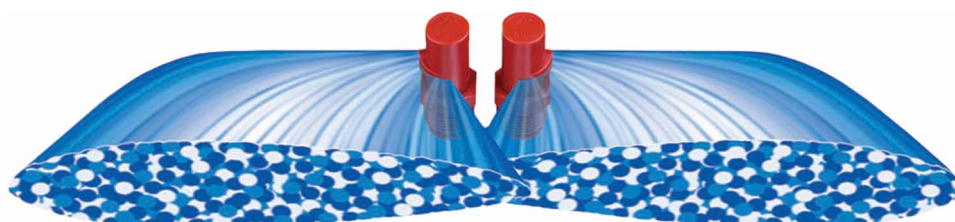
XP BoomJet®

Boomless Flat Spray Nozzles

TeeJet®
TECHNOLOGIES

Features:

- Unique orifice geometry produces a wide spray pattern while maintaining superior distribution across entire width.
- Pre-orifice design minimizes drift.
- Extra wide spray pattern — up to 18.5 ft. (5.5 meters) — using a single nozzle.
- Removable polymer pre-orifice.
- Acetal construction for excellent chemical resistance.
- Operating pressure range of 20 to 60 PSI (1.5-4 bar).
- MNPT threads for easy installation.



VisiFlo® Poly

Order No.	Color
00-1/4XP10R-VP	Orange
00-1/4XP10L-VP	Orange
00-1/4XP20R-VP	Yellow
00-1/4XP20L-VP	Yellow
00-1/4XP25R-VP	Purple
00-1/4XP25L-VP	Purple

VisiFlo® Poly

Order No.	Color
00-1/2XP40R-VP	Red
00-1/2XP40L-VP	Red
00-1/2XP80R-VP	White
00-1/2XP80L-VP	White

Section F
Spray Tips



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Spray Tips & Nozzles



BoomJet® Boomless Nozzles with Extra Wide Spray Projection

Features:

Combines two off-center tips and three TeeJet nozzles for an overall wide swath flat spray. Provides good distribution for the wide pattern coverage obtained. Supplied with one additional 1/4" NPT pipe plug and one blank tip for setting BoomJet to set spray to one side only. 1/4" NPT pressure gauge port. 3/4" FNPT nozzle, back inlet connection.



Order No.	Description
00-5880-3/4-2TOC06	Brass Nozzle — 2.6 GPM Max (Use 00-OC-06 Tip)
00-5880-3/4-2TOC10	Brass Nozzle — 4.0 GPM Max (Use 00-OC-10 Tip)
00-5880-3/4-2TOC20	Brass Nozzle — 8.6 GPM Max (Use 00-OC-20 Tip)
00-5880-3/4-2TOC40	Brass Nozzle — 17.0 GPM Max (Use 00-OC-40 Tip)
00-H1/4U-0520HE	Brass Top Nozzle for 5880-3/42TOC20
00-H1/4VVL-11004	Brass Bottom Nozzle for 5880-3/42TOC10
00-H1/4VV-8004	Brass Nozzle for BoomJet Boomless Nozzles

**** TeeJet Off-Center Tips found on Page 00-88 ****

TeeJet® Swivel Spray Nozzles with Off-Center Flat Spray Tips

Features:

Large capacity swivel nozzles, available in both single or double styles, are available with 3/4" FNPT inlet connections for use as boomless type nozzles. For double swivels the tabulated GPM (l/min) capacities are twice those shown for single swivels.



Brass Single Swivel

Order No.	Color
00-4629-3/4-TOC40	Brass



Brass Double Swivel

Order No.	Color
00-4418-3/4-2TOC10	Brass

**Brass
Double Swivel — High Flow**

Order No.	Color
00-4418-3/4-2TOC300	Brass

Section F
Spray Tips

Spray Tips & Nozzles

FieldJet®

Boomless Nozzles with Extra Wide Spray Projection

TeeJet®

TECHNOLOGIES

Features:

The KLC FieldJet nozzle is typically used to spray areas not accessible with a boom sprayer. Its one-piece nozzle design projects spray to both sides to form a wide swath flat spray. The round orifice minimizes clogging. Uniformity across the swath is not as good as with a properly operated boom sprayer.



**Stainless Steel
with 1/4" MNPT**

Order No.	Color
00-1/4KLC-SS5	Stainless Steel
00-1/4KLC-SS9	Stainless Steel
00-1/4KLC-SS18	Stainless Steel
00-1/4KLC-SS36	Stainless Steel

**Stainless Steel
with 3/4" MNPT**

Order No.	Color
00-3/4KLC-SS50	Stainless Steel
00-3/4KLC-SS108	Stainless Steel

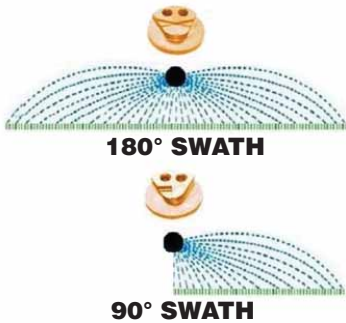


**Brass
with 1/4" MNPT**

Order No.	Color
00-1/4KLC-5-BR	Brass
00-1/4KLC-9-BR	Brass

HAMILTON

Brass Boomless Nozzles



- Features:**
- Screw into a piece of pipe and hook in a quick-acting valve, and you have a spray for tractor or truck that will cover a strip up to 56 ft. wide.
 - Provides even, thorough spray distribution.
 - Interchangeable 90° and 180° caps included.

Order No.	Thread Size	Flow Rate	Orifice Size
00-6540-1P	1/2" FNPT	5.0 GPM	No. #5
00-6541-1P	1/2" FNPT	10.0 GPM	No. #10
00-6542-1P	1/2" FNPT	20.0 GPM	No. #20

OPERATING DATA FOR 180° NOZZLES								
Orifice No.	PSI	GPM 180°	SWATH 180°	GALLONS PER ACRE				
				3 MPH	4 MPH	5 MPH	8 MPH	10 MPH
# 5	30	1.7	44'	6.4	4.8	3.8	2.4	1.9
	40	2.0	46'	7.2	5.4	4.3	2.7	2.2
	50	2.2	48'	7.6	5.7	4.5	2.9	2.3
	60	2.4	50'	7.9	5.9	4.8	3.0	2.4
# 10	30	3.7	50'	12.2	9.2	7.3	4.6	3.7
	40	4.2	50'	13.9	10.4	8.3	5.2	4.2
	50	4.6	52'	14.6	10.9	8.8	5.5	4.4
	60	5.0	52'	15.8	11.9	9.5	5.9	4.8
# 20	30	5.1	54'	15.6	11.6	9.3	5.8	4.7
	40	5.9	54'	18.0	13.5	10.8	6.8	5.4
	50	6.7	56'	19.7	14.8	11.8	7.4	5.9
	60	7.1	58'	20.2	15.1	12.1	7.6	6.1

NOTE: 90° nozzles have the same GPA but 1/2 GPM and swath

Spray Tips & Nozzles



Boom X Tender® Boomless Flat Fan Nozzles

The XT introduces boomless spray technology, enabling spray to be targeted into places that conventional booms and other tips cannot reach. XT delivers a uniform spray pattern over a distance of up to 20 feet. Ideal for weed control in forests and over pasture land.

Features:

- Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, guardrails, fences, trees, etc.
- Common uses include orchard, vineyard, forestry, pasture, turf and golf course spraying, as well as maintaining rights-of-way and fence rows.
- Excellent low-drift option while extending spray reach.
- Large droplet size reduces spray drift and promotes spray penetration.
- Can be used with manual or automatic rate controllers.
- Precision-molded polyacetal tip with stainless steel body for excellent durability and low maintenance.
- 1/4" MNPT threads for easy installation.



Model	Pressure	Rate
XT010 Green	30 PSI	0.9 GPM
	40 PSI	1.0 GPM
	50 PSI	1.1 GPM
	60 PSI	1.2 GPM
XT020 Blue	30 PSI	1.7 GPM
	40 PSI	2.0 GPM
	50 PSI	2.2 GPM
	60 PSI	2.4 GPM
XT024 Yellow	30 PSI	1.1 GPM
	40 PSI	2.4 GPM
	50 PSI	2.7 GPM
	60 PSI	2.9 GPM
XT043 Orange	40 PSI	4.3 GPM
	50 PSI	4.8 GPM
	60 PSI	5.3 GPM

Order No.

Description

00-XT010	X Tender® Boomless Nozzle — Green
00-XT010-GIOKIT	Generator, Insert & O-Ring Kit — Green
00-XT020	X Tender® Boomless Nozzle — Blue
00-XT020-GIOKIT	Generator, Insert & O-Ring Kit — Blue
00-XT024	X Tender® Boomless Nozzle — Yellow
00-XT024-GIOKIT	Generator, Insert & O-Ring Kit — Yellow
00-XT043	X Tender® Boomless Nozzle — Orange
00-XT043-GIOKIT	Generator, Insert & O-Ring Kit — Orange
00-FC-XT024	Fast Cap Boom X Tender Nozzle Assy. 2.4 GPM — Yellow
00-FC-XT043	Fast Cap Boom X Tender Nozzle Assy. 4.3 GPM — Orange
00-FC-XT020	Fast Cap Boom X Tender Nozzle Assy. 2.0 GPM — Blue

Spray Tips & Nozzles

**BANDING
NOZZLES**

ConeJet®

Hollow Cone Spray Tips

**TeeJet®
TECHNOLOGIES**
Features:

- Ideal for banding with two or three nozzles over the row.
- Finely atomized spray pattern provides thorough coverage.
- 80° spray angle at 100 PSI (7 bar).
- Maximum operating pressure of 300 PSI (20 bar).
- Automatic spray alignment with 114445-* CELR Quick TeeJet cap and gasket.



**Image for Spray Pattern
Representation only.**



80° Brass

Order No.	Color
00-TX-1BR	Brass
00-TX-2BR	Brass
00-TX-3BR	Brass
00-TX-4BR	Brass
00-TX-5BR	Brass
00-TX-6BR	Brass
00-TX-8BR	Brass
00-TX-10BR	Brass
00-TX-12BR	Brass
00-TX-14BR	Brass
00-TX-18BR	Brass
00-TX-26BR	Brass

80° Brass with Strainer

Order No.	Color
00-TLX-2BR	Brass
00-TLX-4BR	Brass
00-TLX-6BR	Brass
00-TLX-8BR	Brass
00-TLX-10BR	Brass
00-TLX-12BR	Brass

Brass

Order No.	Color
00-T2W-BR	Brass

80° Stainless Steel

Order No.	Color
00-TX-SS1	Stainless Steel
00-TX-SS2	Stainless Steel
00-TX-SS4	Stainless Steel
00-TX-SS5	Stainless Steel
00-TX-SS6	Stainless Steel
00-TX-SS8	Stainless Steel
00-TX-SS10	Stainless Steel
00-TX-SS12	Stainless Steel
00-TX-SS18	Stainless Steel
00-TX-SS26	Stainless Steel

80° Stainless Steel with Strainer

Order No.	Color
00-TLX-SS10	Stainless Steel

Spray Tips & Nozzles

Hollow Cone Spray Tips

ConeJet® TeeJet®
TECHNOLOGIES**Features:**

- Ideal for banding with two or three nozzles over the row.
- Finely atomized spray pattern provides thorough coverage.
- 80° spray angle at 100 PSI (7 bar).
- Maximum operating pressure of 300 PSI (20 bar).
- Automatic spray alignment with 114445*-CELR Quick TeeJet cap and gasket.



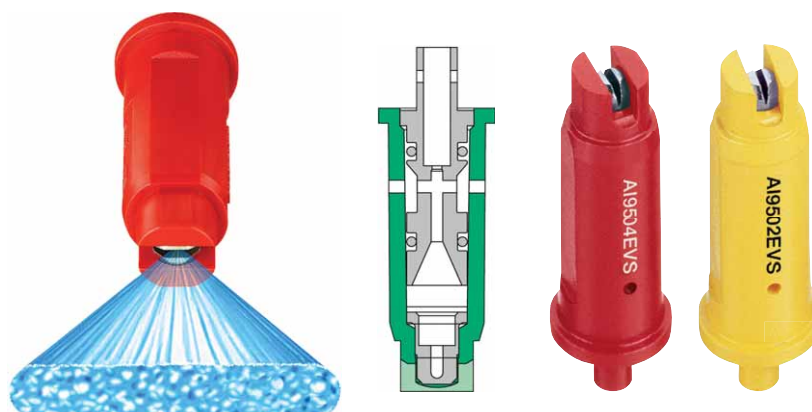
**80° VisiFlo® Poly Body
with Stainless Steel Insert**

Order No.	Color	Order No.	Color
00-TX-VS1	Blue	00-TX-VS8	Light Gray
00-TX-VS2	White	00-TX-VS10	Black
00-TX-VS3	Yellow	00-TX-VS12	Brown
00-TX-VS4	Green	00-TX-VS18	Orange
00-TX-VS6	Red	00-TX-VS26	Light Blue

Air Induction Even VisiFlo® Spray Tips

AI TeeJet® TeeJet®
TECHNOLOGIES**Features:**

- Ideal for banding over the row or in row middles.
- Large droplets for less drift.
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator.
- Operating pressure range of 30 to 100 PSI (2-7 bar).
- Automatic spray alignment with 114443*-CELR Quick TeeJet cap and gasket.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Good	Excellent	Excellent

**95° VisiFlo® Poly Body
with Stainless Steel Insert**

Order No.	Color
00-AI9502EVS	Yellow
00-AI9504EVS	Red

Spray Tips & Nozzles

**BANDING
NOZZLES**
TeeJet

Standard Even VisiFlo® Spray Tips

TeeJet
TECHNOLOGIES

Features:

- Ideal for banding over the row or in row middles.
- Provides uniform distribution throughout the flat spray pattern.
- Spraying pressures range from 20 to 60 PSI (1.5-4 bar).
- Automatic spray alignment with 114441*-CELR Quick TeeJet cap and gasket.
- Automatic spray alignment for large sizes (10 through 20) with 25610*-NYR Quick TeeJet cap and gasket.



80° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-8001EVS	Orange
00-8001.5EVS	Green
00-8002EVS	Yellow
00-8003EVS	Blue
00-8004EVS	Red
00-8005EVS	Brown
00-8006EVS	Gray
00-8008EVS	White

95° VisiFlo® Poly Body with Stainless Steel Insert

Order No.	Color
00-TP9502EVS	Yellow
00-TP9503EVS	Blue
00-TP9506EVS	Gray

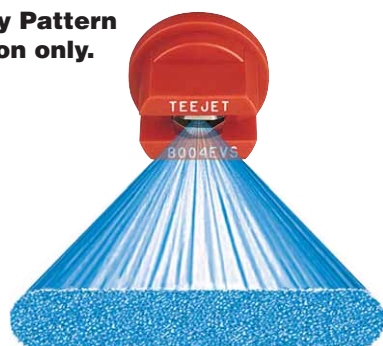
Spray Tips & Nozzles

TeeJet

Standard Even Spray Tips

TeeJet
TECHNOLOGIES**Features:**

- Ideal for banding over the row or in row middles.
- Provides uniform distribution throughout the flat spray pattern.
- Spraying pressures range from 20 to 60 PSI (1.5-4 bar).
- Automatic spray alignment with 114441-* -CELR Quick TeeJet cap and gasket.
- Automatic spray alignment for large sizes (10 through 20) with 25610-* -NYR Quick TeeJet cap and gasket.

**Image for Spray Pattern
Representation only.****40° Stainless Steel**

Order No.	Color
00-TP4003E-SS	Stainless Steel

40° Brass

Order No.	Color
00-4001EBR	Brass

80° Stainless Steel

Order No.	Color
00-8001ESS	Stainless Steel
00-8001.5ESS	Stainless Steel
00-8002ESS	Stainless Steel
00-8003ESS	Stainless Steel
00-8004ESS	Stainless Steel
00-8005ESS	Stainless Steel
00-8006ESS	Stainless Steel
00-8008ESS	Stainless Steel
00-8010ESS	Stainless Steel
00-8015ESS	Stainless Steel

80° Brass

Order No.	Color
00-8001EBR	Brass
00-8001.5EBR	Brass
00-8002EBR	Brass
00-8003EBR	Brass
00-8004EBR	Brass
00-8005EBR	Brass
00-8006EBR	Brass
00-8008EBR	Brass
00-8010EBR	Brass
00-8015EBR	Brass

95° Brass

Order No.	Color
00-9502EBR	Brass

Spray Tips & Nozzles

**BANDING
NOZZLES**

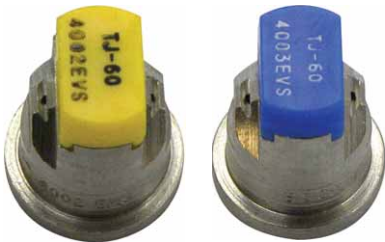
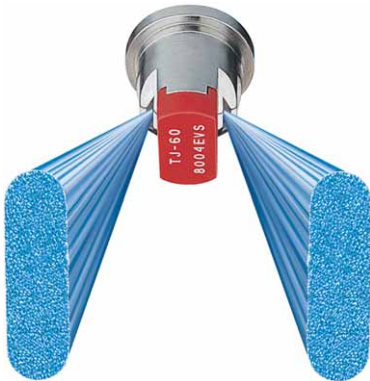
TwinJet®

**Twin
Even Spray Tips**



Features:

- Ideal for banding over or between crop rows.
- Provides uniform distribution throughout the spray pattern.
- Operating pressure range of 30 to 60 PSI (2-4 bar).
- Automatic spray alignment with 114443*-CELR Quick TeeJet cap and gasket.



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
Very Good		

**40° Stainless Steel
with Poly VisiFlo®**

Order No.
00-TJ60-4002EVS
00-TJ60-4003EVS

Color
Yellow
Blue

Section F
Spray Tips

Spray Tips & Nozzles

TeeJet

Disc-Core Type Hollow/Full Cone Spray Tips

TeeJet
TECHNOLOGIES**Features:**

- For spraying pesticides at higher pressures and flow rates.
- Suitable for wettable powders and other abrasive chemicals.
- Produce Smaller droplets for thorough coverage with contact pesticides and foliar applications.
- Maximum spraying pressure to 300 PSI (20 bar).
- Uses CP25607-1 cap.



**Hollow Cone
Spray Pattern**
Produced by Cores
#13, 23, 25, 45 & 46



Full Cone Spray Pattern
Produced by Cores
#31, 33, 35 & 36



Components sold individually.



Hardened
Stainless
Steel Orifice
Disc



EPDM
Seal



Nylon
Core



Brass
Core

Hardened Stainless Steel Orifice Disc

Order No.	Color
00-D1	Stainless Steel
00-D1.5	Stainless Steel
00-D2	Stainless Steel
00-D3	Stainless Steel
00-D4	Stainless Steel
00-D5	Stainless Steel
00-D6	Stainless Steel
00-D7	Stainless Steel
00-D8	Stainless Steel
00-D10	Stainless Steel
00-D12	Stainless Steel

EPDM Seal

Order No.	Color
00-CP18999-EPR	EPDM

Nylon Cores

Order No.	Color
00-DC23-NY	Nylon
00-DC25-NY	Nylon
00-DC31-NY	Nylon
00-DC45-NY	Nylon

Brass Cores

Order No.	Color
00-DC13	Brass
00-DC23	Brass
00-DC25	Brass
00-DC31	Brass
00-DC35	Brass
00-DC45	Brass

Liquid Fertilizer Nozzle Selection Guide

	BROADCAST	DIRECTED
<i>StreamJet</i> [®] 7-Orifice	Excellent	Very Good
<i>StreamJet</i> [®] 3-Orifice	Very Good	Excellent
<i>StreamJet</i> [®] Single-Orifice		Excellent
<i>CP4916</i> Orifice Plate		Excellent
<i>TP TeeJet</i> [®] Large Capacity	Very Good	
<i>AI TeeJet</i> [®]	Very Good	
<i>AIC TeeJet</i> [®] Low Volume	Very Good	
<i>AIUB TeeJet</i> [®] Low Volume		Very Good
<i>Turbo TeeJet</i> [®] Induction	Excellent	
<i>Turbo FloodJet</i> [®]	Excellent	
<i>QCTF Turbo FloodJet</i> [®]	Excellent	

**** Note:** Consult the chemical manufacturer's product label for specific rate and application recommendations. **

Liquid Fertilizer Application

Just as in applying crop protection products, the proper application of liquid fertilizer is important. Delivering nutrients to the crop in a timely and effective manner while minimizing crop damage is essential. TeeJet Technologies offers an extensive selection of nozzles specifically designed to maximize the performance of your liquid fertilizer application.

Solid stream nozzles, offered in both single- and multiple-stream versions, are designed to deliver fertilizer to the soil surface where it can be effectively utilized by the crop. By creating solid liquid streams, these nozzles greatly reduce foliar coverage in standing crop in order to minimize leaf burn. TeeJet Technologies StreamJet nozzles provide the ideal blend of compact, reliable design, ease of installation and affordable pricing.

In some cases, the use of a broadcast nozzle for fertilizer application may be desirable. This could include combined fertilizer/pesticide applications, foliar feeding or broadcast liquid fertilization of bare ground. For these applications TeeJet Technologies offers a wide variety of low drift, flat spray nozzles.

Spray Tips & Nozzles

TeeJet

Flow Regulators

TeeJet
TECHNOLOGIES**Features:**

Flow regulators are usually mounted behind cultivator shanks for the subsurface application of liquid fertilizers and soil fumigants. They are also used for above-ground streaming applications.

**Stainless Steel**

Order No.	Color
00-CP4916-10	Stainless Steel
00-CP4916-20	Stainless Steel
00-CP4916-22	Stainless Steel
00-CP4916-24	Stainless Steel
00-CP4916-26	Stainless Steel
00-CP4916-28	Stainless Steel
00-CP4916-29	Stainless Steel
00-CP4916-30	Stainless Steel
00-CP4916-31	Stainless Steel
00-CP4916-32	Stainless Steel
00-CP4916-34	Stainless Steel
00-CP4916-35	Stainless Steel
00-CP4916-37	Stainless Steel
00-CP4916-39	Stainless Steel
00-CP4916-40	Stainless Steel
00-CP4916-41	Stainless Steel
00-CP4916-43	Stainless Steel
00-CP4916-45	Stainless Steel
00-CP4916-46	Stainless Steel
00-CP4916-47	Stainless Steel
00-CP4916-49	Stainless Steel
00-CP4916-52	Stainless Steel
00-CP4916-54	Stainless Steel
00-CP4916-55	Stainless Steel

Stainless Steel

Order No.	Color
00-CP4916-57	Stainless Steel
00-CP4916-59	Stainless Steel
00-CP4916-61	Stainless Steel
00-CP4916-63	Stainless Steel
00-CP4916-65	Stainless Steel
00-CP4916-67	Stainless Steel
00-CP4916-68	Stainless Steel
00-CP4916-70	Stainless Steel
00-CP4916-72	Stainless Steel
00-CP4916-73	Stainless Steel
00-CP4916-75	Stainless Steel
00-CP4916-78	Stainless Steel
00-CP4916-80	Stainless Steel
00-CP4916-81	Stainless Steel
00-CP4916-83	Stainless Steel
00-CP4916-86	Stainless Steel
00-CP4916-89	Stainless Steel
00-CP4916-93	Stainless Steel
00-CP4916-95	Stainless Steel
00-CP4916-98	Stainless Steel
00-CP4916-103	Stainless Steel
00-CP4916-107	Stainless Steel
00-CP4916-110	Stainless Steel
00-CP4916-120	Stainless Steel
00-CP4916-250	Stainless Steel

Spray Tips & Nozzles

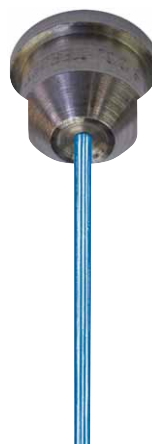
**FERTILIZER
NOZZLES**
StreamJet®
**Solid Stream
Spray Nozzles**
TeeJet®
TECHNOLOGIES

Features:

- Permits banding fluids at high rig speeds.
- Large orifices with no internal obstructions permit non-clogging suspension applications.
- Lower drift potential.
- Operating pressure range of 10 to 40 PSI (1-3 bar).
- Automatic spray alignment with 25608-1-NYR Quick TeeJet cap and gasket.

Stainless Steel

Order No.	Color
00-TP0004-SS	Stainless Steel
00-TP0006-SS	Stainless Steel
00-TP0008-SS	Stainless Steel
00-TP0010-SS	Stainless Steel
00-TP0020-SS	Stainless Steel


StreamJet®
SJ3 Fertilizer Nozzles
TeeJet®
TECHNOLOGIES

Section F
Spray Tips

Features:

- VisiFlo® color-coding system.
- Three solid streams of equal velocity and capacity.
- Removable metering orifice for easy cleaning.
- Ten sizes for a wide range of application rates.
- Equally spaced distribution at 209 (50 cm) height.
- Use with Quick TeeJet® cap 114443-*-CELR.
- All acetal construction for excellent chemical resistance.
- Recommended operating pressure: 20-60 PSI (1.5-4 bar)

Order No.

00-SJ3-05-VP	Poly	3-Stream - Brown
00-SJ3-06-VP	Poly	3-Stream - Gray
00-SJ3-10-VP	Poly	3-Stream - Lt. Blue
00-SJ3-15-VP	Poly	3-Stream - Lt. Green

Typical Applications:

- Excellent for application of liquid fertilizer on bare ground or in standing crop.
- 3-stream pattern is ideal for directed application.



Plug Tips Stainless Steel



Temporarily shut off selected nozzles, merely by replacing spray tips with these plug tips. Quick, easy way to change spacing of nozzles along spray boom.

Fits CP8027 Style Nozzle Cap

Order No.

00-CP3942-SS

Plug Tips Brass



Temporarily shut off selected nozzles, merely by replacing spray tips with these plug tips. Quick, easy way to change spacing of nozzles along spray boom.

Fits CP8027 Style Nozzle Cap

Order No.

00-CP3942

1-1/8" Diameter Fits 5880-3/42TOC Nozzles

Order No.

00-CP5539

LF Nylon Spray Tip Flat Fan Spray



The most commonly used type of broadcast spray tip. 80° angle. Available in Black Nylon.

Order No. Color

00-LF-1NY* Black

00-LF-6NY* Black

LF Nylon Spray Tip Color-Coded Flat Fan Spray



80° fan-shaped spray pattern, finely tapered at each end to permit overlapping spray patterns. Color-coded thermoplastic. **Package of 6.**

Order No. Color

00-73-1001* Yellow LF-2R

00-73-1004* Blue LF-3R

00-73-1013* Gray LF-6R

* Item Discontinued When Current Stock is Depleted.

* Item Discontinued When Current Stock is Depleted.



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

00-104

RA Raindrop® 1/4" Drift-Reduction Nozzle

DELA**AN**
Ag Pumps, Inc.



120° wide angle, hollow cone, drift-reduction nozzle. Replaces conventional flooding nozzles in broadcast applications. Large orifice opening and passages minimize clogging. Bulk P/N 35654. Available in nylon.

Order No.	Color
00-1/4RA-2NY	Yellow
00-1/4RA-4NY	Red
00-1/4RA-5NY	Tan
00-1/4RA-6NY	Gray
00-1/4RA-8NY	White
00-1/4RA-10NY	Black

WRW Whirl-Rain 1/4" Broadcast Nozzle

DELA**AN**
Ag Pumps, Inc.



120° wide angle, hollow cone, drift-reduction nozzle. Used for post-emerge broadcast applications where a more finely atomized spray than Raindrop nozzles is needed to saturate the plant. **Package of 6.**

Order No.	Description
00-73-161	WRW-2 Yellow
00-73-200	WRW-5 Brown
00-73-209	WRW-6 Gray

RA Raindrop® 3/4" Drift-Reduction Nozzle

DELA**AN**
Ag Pumps, Inc.



140° wide angle, hollow cone, drift-reduction nozzle. Replaces conventional flooding nozzles high-volume, high-speed broadcast applications with flotation or truck-mounted equipment. Black nylon.

Order No.	Color
00-3/4RA-20NY*	Black
00-3/4RA-25NY*	Black
00-3/4RA-30NY	Black
00-3/4RA-40NY	Black
00-3/4RA-45NY*	Black
00-3/4RA-60NY	Black
00-3/4RA-80NY	Black
00-3/4RA-100NY	Black
00-3/4RA-120NY	Black

* Item Discontinued When Current Stock Is Depleted.

Ultra Lo-Drift™ Nozzle

 **PENTAIR**
HYPRO®



Reduces drift. Operates at standard boom pressures, creates air filled droplets and maintains even distribution at various boom heights. Features large air inlet ports and wider spray angle.

Order No.	Color
00-ULD120-015	Green
00-ULD120-02	Yellow
00-ULD120-03	Blue
00-ULD120-04	Red
00-ULD120-05	Brown

Section F
Spray Tips

Spray Tips & Nozzle Parts

Quick TeeJet® Cap and Seat Gasket



The Quick TeeJet caps are designed with grooves that fit locating lugs on the nozzle body. Caps are made of nylon and are available for use with all TeeJet spray tips. Maximum operating pressure of 300 PSI (20 bar).

Quick Cap For Use With:

Smaller Capacity TeeJet Flat Spray Tips

TP Standard (-0067 thru -08), XR (-01 thru -08), DG TeeJet, TT, TTTJ60 Turbo TwinJet, AIXR TeeJet, OC TeeJet.

Order No.	Color	Cap No.
00-114441-1-CELR	Black	25611
00-114441-2-CELR	White	25611
00-114441-3-CELR	Red	25611
00-114441-4-CELR	Blue	25611
00-114441-5-CELR	Green	25611
00-114441-6-CELR	Yellow	25611
00-114441-7-CELR	Brown	25611
00-114441-8-CELR	Orange	25611

**** FORMERLY 25612*-NYR****



Quick Cap For Use With:

Larger Capacity TeeJet Flat Spray Tips

TP Standard (-10 thru -20), XR (-10 thru -15)

Order No.	Color	Cap No.
00-25610-1-NYR	Black	25609
00-25610-2-NYR	White	25609
00-25610-3-NYR	Red	25609
00-25610-4-NYR	Blue	25609
00-25610-5-NYR	Green	25609
00-25610-6-NYR	Yellow	25609
00-25610-7-NYR	Brown	25609
00-25610-8-NYR	Orange	25609



Section F
Spray Tips

Quick Cap For Use With:

TJ60 TwinJet, AI TeeJet, AIUB TeeJet, SJ3 StreamJet, DG TwinJet, Turbo TeeJet Induction, AITTJ60 Turbo TwinJet.

Order No.	Color	Cap No.
00-114443-1-CELR	Black	25597
00-114443-2-CELR	White	25597
00-114443-3-CELR	Red	25597
00-114443-4-CELR	Blue	25597
00-114443-5-CELR	Green	25597
00-114443-6-CELR	Yellow	25597

**** FORMERLY 25598*-NYR****



Spray Tips & Nozzle Parts

**NOZZLE
CAPS**
**TeeJet®
TECHNOLOGIES**

Quick TeeJet® Cap and Seat Gasket

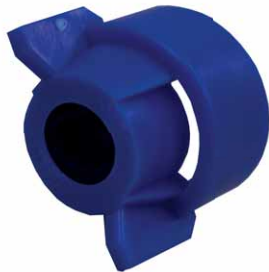
The Quick TeeJet caps are designed with grooves that fit locating lugs on the nozzle body. Caps are made of nylon and are available for use with all TeeJet spray tips. Maximum operating pressure of 300 PSI (20 bar).



Quick Cap For Use With:

Turbo FloodJet, TK-VS FloodJet, TK-VP FloodJet

Order No.	Color	Cap No.
00-25600-1-NYR	Black	25599
00-25600-2-NYR	White	25599
00-25600-3-NYR	Red	25599
00-25600-4-NYR	Blue	25599
00-25600-6-NYR	Yellow	25599



Quick Cap For Use With:

TK FloodJet, FL FullJet, TX ConeJet, TG Full Cone, Hose Shank, AITXA ConeJet. Formerly 25608-NYR.

Order No.	Color	Cap No.
00-114445-1-CELR	Black	25607
00-114445-2-CELR	White	25607
00-114445-3-CELR	Red	25607
00-114445-6-CELR	Yellow	25607
00-114445-8-CELR	Orange	25607

**** FORMERLY 25608-NYR****

Adapter Quick Cap For Use With:

Permits the use of standard 1/4" nozzles. Can be used for mounting a pressure gauge at the nozzle. Maximum operating pressure of 125 (8.6 bar). Includes EPDM Gasket.



00-QJ4676-1/4-NYR



00-QJ4676-45-1/4-NYR

Order No.	Color
00-QJ4676-1/4-NYR	Black
00-QJ4676-45-1/4-NYR	Black

Shut-Off Quick Cap For Use With:

Provides shut-off at nozzle for quick spacing change or change in spray swath. Maximum operating pressure of 125 (8.6 bar). Includes EPDM Gasket.



Order No.	Color
00-114447-1-CELR	Black

**** FORMERLY 19843-NYR****

Brass Nozzle Body Type TT Male Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	MNPT
00-CP1336	1/8" TT	1/8"
00-CP1322	1/4" TT	1/4"
00-CP1324	3/8" TT	3/8"
00-CP1340	1/2" TT	1/2"
00-CP3818	3/4" TT	3/4"

Nylon Nozzle Body Type TT Male Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	MNPT
00-CP8028-NYB	1/4" TT-NYB	1/4"

Steel Nozzle Body Type TT Male Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	MNPT
00-CP1322-I	1/4" TT-I	1/4"

Stainless Steel Nozzle Body Type TT Male Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	MNPT
00-CP1322-SS	1/4" TT-SS	1/4"

Brass Nozzle Body Type T Female Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	FNPT
00-CP1335	1/8" T	1/8"
00-CP1321	1/4" T	1/4"
00-CP1323	3/8" T	3/8"
00-CP1339	1/2" T	1/2"
00-CP3817	3/4" T	3/4"

Nylon Nozzle Body Type T Female Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	FNPT
00-CP12094-NYB	1/4" T-NYB	1/4"

Steel Nozzle Body Type T Female Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	FNPT
00-CP1321-I	1/4" T-I	1/4"

Stainless Steel Nozzle Body Type T Female Inlet Connection



TeeJet
TECHNOLOGIES

Order No.	Nozzle	FNPT
00-CP1321-SS	1/4" T-SS	1/4"



00-CP1325



00-CP3819



00-CP1325-1



00-CP1325-SS



00-CP8027-NYB



00-CP18032A-NYB



00-45134



00-4676-1/4



00-4676-NYB-1/8

Nozzle Caps

Brass Nozzle Caps

Secure interchangeable TeeJet tips to various nozzle bodies.

Order No.	Description
00-CP1325	11/16"-16 Thread
00-CP3819	For 3/4" Body

Steel Nozzle Cap

Secure interchangeable TeeJet tips to various nozzle bodies.

Order No.	Description
00-CP1325-1	11/16"-16 Thread

Stainless Steel Nozzle Cap

Secure interchangeable TeeJet tips to various nozzle bodies.

Order No.	Description
00-CP1325-SS	11/16"-16 Thread

Nylon Nozzle Cap

Order No.	Description
00-CP8027-NYB	11/16"-16 Thread

Winged Nylon Nozzle Caps

Easy to hand tighten/loosen from the body with no tools needed.

Order No.	Description
00-CP18032A-NYB	Double Winged Nozzle Cap
00-45134	4 Wings, 11/16" – 16 Threads

Brass Outlet Adapter

Fits the outlets of TeeJet nozzle bodies as well as the outlets of some GunJet spray guns and shut-off valves. Replaces 1325 TeeJet cap. Used for attaching drop pipes to nozzles or extensions to spray guns.

Order No.	Description
00-4676-1/8	1/8" FNPT Outlet
00-4676-1/4	1/4" FNPT Outlet
00-4676-3/8	3/8" FNPT Outlet
00-4676-3/4	3/4" FNPT Outlet

Nylon Outlet Adapter

Fits the outlets of TeeJet nozzle bodies as well as the outlets of some GunJet spray guns and shut-off valves. Replaces 1325 TeeJet cap. Used for attaching drop pipes to nozzles or extensions to spray guns.

Order No.	Description
00-4676-NY-1/8	1/8" FNPT Outlet
00-4676-NY-1/4	1/4" FNPT Outlet

Strainers and Check Valves

Brass Body Strainer

Protect spray tip orifice from clogging and damage. Stainless steel screens.

Order No.	Description
00-5053-50-SS	50 Mesh SS Screen (Delavan 28175-3)
00-5053-100-SS	100 Mesh SS Screen (Delavan 28175-4)



00-5053-50-SS

Poly Body Strainer

Protect spray tip orifice from clogging and damage. Stainless steel screens.

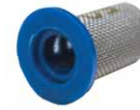
Order No.	Description
00-8079-PP-50	50 Mesh SS Screen (Delavan 26642-1) Blue
00-8079-PP-100	100 Mesh SS Screen (Delavan 26642-2) Green



00-8079-PP-100



00-8079-PP-50



Stainless Steel Strainer Screen

Order No.	Description
00-CP2930-50-SS	50 Mesh Screen
00-CP2930-100-SS	100 Mesh Screen



00-CP2930-50-SS

Brass Slotted Strainer

One-piece strainers for use with liquids containing suspended solids.

Order No.	Description
00-4514-10	50 Mesh
00-4514-20	25 Mesh
00-4514-32	16 Mesh



00-4514-10

Nylon Slotted Strainer

Order No.	Description
00-4514-NY-10	50 Mesh (Delavan 19410-1)
00-4514-NY-32	16 Mesh (Delavan 19410-3)



00-4514-NY-10

Brass Body Strainer & Check Valve

Minimize nozzle dripping. Fits all TeeJet nozzles. Ball check opens at 5 PSI. Recommended for flow rates up to 0.8 GPM. Stainless steel screens. Note: Use of these ball check valves results in a drop of 5 to 10 PSI depending on spring rating.

Order No.	Description
00-4193B-5-50SS	50 Mesh Screen
00-4193B-5-100SS	100 Mesh Screen



00-4193A-5-50SS

Poly Body Strainer & Check Valve

Minimize nozzle dripping. Fits all TeeJet nozzles. Ball check opens at 5 PSI. Recommended for flow rates up to 0.8 GPM. Stainless steel screens. Note: Use of these ball check valves results in a drop of 5 to 10 PSI depending on spring rating.

Order No.	Description
00-4193A-PP-5-50SS	50 Mesh Screen
00-4193A-PP-5-100SS	100 Mesh Screen



00-4193A-PP-5-50SS



00-4193A-PP-5-100SS

Check Valves & Drops



Brass Check Valve

For larger capacity TeeJet nozzles where strainers are not required. Ball check opens at 5 PSI or 10 PSI. Recommended for flow rates from 0.4 to 1.5 GPM.



00-11750-5

Order No.

 00-11750-5
 00-11750-10

Description

 5 PSI
 10 PSI


Nylon Check Valve

For larger capacity TeeJet nozzles where strainers are not required. Ball check opens at 5 PSI or 10 PSI. Recommended for flow rates from 0.4 to 1.5 GPM.



00-11750-PP-5

Order No.

00-11750-PP-5

Description

5 PSI

Brass Outlet Fitting Adapter

Replaces spray tips and used for attaching drop pipes to nozzle bodies or for adding extensions to No. 23 and 31 GunJet spray guns and trigger valves. 15/16" long with 1/8" MNPT outlet connection.



00-6406

Order No.

00-6406

Description

Outlet Fitting

QuickJet PVC Drop Pipe Assembly

Order No.

00-QJ-DP18

Description

Drop Pipe Assy.

PVC Drop Pipe Assembly

Order No.

00-DP-18-1/4

Description

Drop Pipe Assy.

Nylon Hose Drop with Quick Teejet Cap Inlet

Connect to standard or Quick TeeJet nozzle bodies. Can be used with swivels. EPDM Gasket, Quick TeeJet Cap Inlet, 1/4" MNPT Outlet, 125 PSI max.

Order No.

 00-21353-6-15NYB
 00-21353-6-24NYB

Description

 15" Drop
 24" Drop

Nylon Hose Drop

Connect to standard or Quick TeeJet nozzle bodies. Can be used with swivels. 11/16"—16 Thread Inlet, 1/4" MNPT Outlet, 125 PSI max.

Order No.

 00-21354-15NYB
 00-21354-24NYB

Description

 15" Drop
 24" Drop

00-QJ-DP18

00-DP-18-1/4

00-21353-6-15NYB

00-21354-15NYB

Brass 280° Single Swivel Nozzle Body

TeeJet®
TECHNOLOGIES



BRASS

Order No.	Description
00-5000-1/8T	1/8" FNPT
00-5000-1/4T	1/4" FNPT

Nylon 280° Single Swivel Nozzle Body

TeeJet®
TECHNOLOGIES



NYLON

Order No.	Description
00-8600-1/4T-NYB	1/4" FNPT

Brass 280° Single Swivel Compact Nozzle Body

TeeJet®
TECHNOLOGIES



BRASS

Order No.	Description
00-7620-T	1/4" FNPT

Brass 280° Straight Through Double Swivel Nozzle Body

TeeJet®
TECHNOLOGIES



BRASS

Order No.	Description
00-5932-2-1/4T	1/4" FNPT

Brass 280° Double Swivel Nozzle Body

TeeJet®
TECHNOLOGIES



BRASS

Order No.	Description
00-4202-2-1/4T	1/4" FNPT

Nylon 280° Double Swivel Nozzle Body

TeeJet®
TECHNOLOGIES



NYLON

Order No.	Description
00-8600-2-1/4T-NYB	1/4" FNPT

Nozzle Bodies & Parts for Wet Booms

Quick TeeJet®

Split Eyelet Diaphragm Check Valve Nozzle Assembly



00-QJ22187

00-QJ17560A

Can be mounted to 1/2", 3/4" or 1" pipe or tubing. Includes ChemSaver® drip free shut-off. Requires 10 PSI at nozzle to open check valve. 300 PSI max. EPDM diaphragm.

Order No.	Description
00-QJ17560A-1/2-NYB	Check Valve for 1/2" Pipe
00-QJ17560A-3/4-NYB	Check Valve for 3/4" Pipe
00-QJ17560A-1-NYB	Check Valve for 1" Pipe
00-QJ22187-3/4-NYB	Single Nozzle Body


Quick TeeJet®

Split Eyelet Body

Can be mounted to 3/4" or 1" pipe or tubing with a 3/8" drilled hole. 300 PSI max.

Order No.	Description
00-QJ7421-3/4-NYB	Nozzle Body for 3/4" Pipe
00-QJ7421-1-NYB	Nozzle Body for 1" Pipe


Quick TeeJet®

Diaphragm Check Valve Nozzle Body

Allows use of Quick TeeJet Systems from 1/4" FNPT connections. Includes Chem-Saver® drip free shut-off. Requires 10 PSI at nozzle to open check valve. 300 PSI max. EPDM diaphragm.

Order No.	Description
00-QJ8360-NYB	1/4" NPT Check Valve Nozzle Body

 Section F
 Spray Tips

FNPT Body



MNPT Body

Quick TeeJet®

Nozzle Bodies

Allows use of Quick TeeJet system with 1/4" FNPT connections. 300 PSI max.

Order No.	Description
00-QJ1/4T-NYB	1/4" FNPT Body
00-QJ1/4TT-NYB	1/4" MNPT Body



Single

Double

Quick TeeJet®

Swivel Nozzle Bodies

Same spray tip adjustability of a standard TeeJet threaded swivel, plus the quick change and self-aligning features of Quick TeeJet.

Order No.	Description
00-QJ8600-1/4-NYB	1/4" FNPT Single Swivel
00-QJ8600-2-1/4-NYB	1/4" FNPT Double Swivel

Nozzle Bodies & Parts for Wet Booms

TeeJet®
TECHNOLOGIES

Triple Nozzle Body

Quick TeeJet®

Mounts to a 3/8" hole drilled in pipe or tubing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. 10 BAR/ 150 PSI max.

Order No.	Description
00-24216A-1-NYB	3-Outlet Fits to 1" Pipe



QJ360C Triple Nozzle Body **Quick TeeJet®**

Mounts to a 3/8" hole drilled in pipe or tubing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. 20 BAR/ 300 PSI max.

Order No.	Description
00-QJ363C-3/4-NYB	3-Outlet Fits to 3/4" Pipe
00-QJ363C-1-NYB	3-Outlet Fits to 1" Pipe



QJ360C Five Nozzle Body **Quick TeeJet®**

Mounts to a 3/8" hole drilled in pipe or tubing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. 20 BAR/ 300 PSI max.

Order No.	Description
00-QJ365C-1-NYB	5-Outlet Fits to 1" Pipe



Adapters for Retrofitting **Quick TeeJet®**

Permits use of Quick TeeJet caps and TeeJet tips with standard TeeJet nozzle bodies.

Order No.	Description
00-55240-CELR	Adapter to convert Hardi to TeeJet QJ Connection Acetal Construction W/ EPDM Gasket
00-CP23308-EPR	Gasket EPDM for 55240-CELR
00-QJT-NYB	11/16"-16 Thread Adapter
00-QJT8360-NYB	11/16"-16 Thread Check Valve Adapter
00-QJ90-1-NYR	QJ Adapter w/ EPR Gasket



00-55240-CELR

00-QJT-NYB



00-QJT8360-NYB



00-QJ90-1-NYR

Seat Gaskets

Quick TeeJet®

Order No.	Description
00-CP19191-R	Rubber Gasket for QJT-NYB
00-CP19438-EPR	For QJ Caps, EPDM
00-CP20266-EPDM	EPDM Gasket for QJT-NYB



Nozzle Bodies & Parts for Dry Booms

Quick TeeJet® QJ200 Hose Shank Diaphragm Check Valve Nozzle Assembly

Drip-free shut-off. 10 PSI opening pressure. 125 PSI max pressure. Less clamps.



Single Barb

Order No.	Description
00-19349-211-406-NYB	3/8" Hose Inner Diameter
00-19349-211-540-NYB	1/2" Hose Inner Diameter
00-19349-211-785-NYB	3/4" Hose Inner Diameter

Double Barb

Order No.	Description
00-19350-212-406-NYB	3/8" Hose Inner Diameter
00-19350-212-540-NYB	1/2" Hose Inner Diameter
00-19350-212-785-NYB	3/4" Hose Inner Diameter

Triple Barb

Order No.	Description
00-19351-213-785-NYB	3/4" Hose Inner Diameter

Quick TeeJet® QJ300 Hose Shank Diaphragm Check Valve Nozzle Assembly

Low profile design for protection from damage. Drip-free shut-off. 10 PSI opening pressure. 300 PSI max pressure. Less clamps.



Single Barb

Order No.	Description
00-22251-311-375-NYB	3/8" Hose Inner Diameter
00-22251-311-500-NYB	1/2" Hose Inner Diameter
00-22251-311-750-NYB	3/4" Hose Inner Diameter

Double Barb

Order No.	Description
00-22252-312-375-NYB	3/8" Hose Inner Diameter
00-22252-312-500-NYB	1/2" Hose Inner Diameter
00-22252-312-750-NYB	3/4" Hose Inner Diameter

Quick TeeJet® QJ100 Nozzle Assembly

125 PSI max pressure. Less clamps.



Single Barb

Order No.	Description
00-18635-111-406-NYB	3/8" Hose Inner Diameter
00-18638-111-540-NYB	1/2" Hose Inner Diameter
00-18719-111-785-NYB	3/4" Hose Inner Diameter

Double Barb

Order No.	Description
00-18636-112-406-NYB	3/8" Hose Inner Diameter
00-18639-112-540-NYB	1/2" Hose Inner Diameter
00-18720-112-785-NYB	3/4" Hose Inner Diameter

Triple Barb

Order No.	Description
00-18637-113-406-NYB	3/8" Hose Inner Diameter

Nozzle Bodies & Parts for Dry Booms

Triple Nozzle Body



Provides three spray positions for easy change of spray tips or quick boom flushing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. Designed to greatly simplify changing spray tips in the field.

Order No.	Description
00-24230A-1-785-NYB	3/4" Single Hose Inlet
00-24230A-2-785-NYB	3/4" Double Hose Inlet
00-24217-1-CE	Indexing Plate & Sub Assembly



QJ360C Triple Nozzle Body *Quick TeeJet®*

Provides three spray positions for easy change of spray tips or quick boom flushing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. Durable design mounts body high on boom structure for maximum protection. 20 BAR/ 300 PSI max.

Order No.	Description
00-QJ363C-500-1-NYB	1/2" Single Hose Inlet
00-QJ363C-500-2-NYB	1/2" Double Hose Inlet
00-QJ363C-750-1-NYB	3/4" Single Hose Inlet
00-QJ363C-750-2-NYB	3/4" Double Hose Inlet



QJ360C Five Nozzle Body *Quick TeeJet®*

Provides three spray positions for easy change of spray tips or quick boom flushing. Positive shut-off between each spray position. Includes ChemSaver® drip free shut-off. Standard EPDM diaphragm with Viton available as an option. Durable design mounts body high on boom structure for maximum protection. 20 BAR/ 300 PSI max.

Order No.	Description
00-QJ365C-750-1-NYB	3/4" Single Hose Inlet
00-QJ365C-750-2-NYB	3/4" Double Hose Inlet



Section F
Spray Tips

QJ360C Nozzle Body Hose Barbs *Quick TeeJet®*

Order No.	Description
00-CP38936-NYB	1/2" Single Barb for QJ363C/365C
00-CP38937-NYB	1/2" Double Barb for QJ363C
00-CP38938-NYB	3/4" Single Barb for QJ363C/365C
00-CP38939-NYB	3/4" Double Barb for QJ363C/365C
00-CP38940-NYB	1" Single Barb for QJ363C/365C
00-CP38941-NYB	1" Double Barb for QJ363C/365C

Single



Double



Nozzle Bodies & Parts for Dry Booms

QJ39685 Quick Nozzle Body

Single Left



Single Right



Double



Made of corrosion-resistant materials. Includes ChemSaver® drip free shut-off. 20 BAR/ 300 PSI max.

Order No.
Description

00-QJ39685-1L-500-NYB 1/2" Single Hose Inlet (Left)

00-QJ39685-1R-500-NYB 1/2" Single Hose Inlet (Right)

00-QJ39685-2-500-NYB 1/2" Double Hose Inlet



Vari-Spacing Clamps for Dry Boom Bodies

Round Pipe and Tubing

Order No.
Description

00-QJ111-3/4

3/4" Pipe — 1" & 1-1/16" Tubing

00-QJ111-1

1" Pipe — 1-1/8", 1-1/4" &
1-3/8" Tubing

00-QJ111-1-1/4

1-1/4" Pipe — 1-9/16" &
1-11/16" Tubing



Square Tubing

Order No.
Description

00-QJ111SQ-3/4

3/4" Tubing

00-QJ111SQ-1

1" Tubing

00-QJ111SQ-1-1/4

1-1/4" Tubing

00-QJ111SQ-1-1/2

1-1/2" Tubing



Section F
Spray Tips

Five Way High Flow Nozzle Holder



Provides five spray positions for easy change of spray tips or quick boom flushing. Positive shut-off between each spray position. Easy fit connection for 1" pipes T5 fork coupling. Standard EPDM diaphragm with Viton available as an option. Durable design mounts body high on boom structure for maximum protection. Flow Rate: 6 GPM @ 5 PSI. 10 BAR/ 145 PSI maximum.


Order No.
Description

00-40721512V

5-Outlet Fits to 1" Pipe

00-4072000.151

Viton Diaphragm Only
for 40721512V

Nozzle Bodies & Parts Push to Connect Fittings



Quick TeeJet push to connect nozzle bodies and fittings are designed to greatly improve the speed and ease of assembling systems utilizing small diameter, semi-rigid tubing. These bodies are ideal for liquid fertilizer application systems on planters and fertilizer toolbars. By eliminating threaded fittings and other components, plumbing system complexity is reduced and reliability is improved. For use with linear, low-density, polyethylene tubing. Allows flow shutoff to occur further downstream for improved fertilizer savings. Orifice plate can be easily installed between body and cap for precise flow regulation.

Quick TeeJet®

QJ985 Push to Connect Body

Bodies feature proven Quick TeeJet diaphragm check valve. Rugged nylon construction for reliability and excellent chemical resistance. Compact, inline design for mounting in a variety of locations. Integrated mounting lugs for easy installation using #10 or M5 screws or cable ties (not included). Flow rate of 3.18 GPM (12.0 LPM) at 10 PSI (0.7 BAR) pressure drop. Maximum pressure rating of 100 PSI (7 BAR).

Order No.

00-QJ98592-1/4-10

00-QJ98590-3/8-10

00-QJ98594-3/8-10

Description

1/4" Body with Check Valve

3/8" Body with Check Valve

3/8" Straight Body with Cap

00-QJ98590-3/8-10



00-QJ98594-3/8-10

QJ985 Push to Connect Cap

Quick TeeJet®

Rugged nylon construction for reliability and excellent chemical resistance. Flow rate of 3.18 GPM (12.0 LPM) at 10 PSI (0.7 BAR) pressure drop. Maximum pressure rating of 100 PSI (7 BAR).

Order No.

00-QJ98588-1/4

00-QJ98586-3/8

Description

1/4" Cap with Gasket

3/8" Cap with Gasket



Section F
Spray Tips

Boom Nozzle Parts


BRASS


Fits all TeeJet® nozzle caps, replaces spray tips. Used for attaching hose to the nozzle body.

Order No.	Description
00-4251-250	1/4" Inner Diameter Hose
00-4251-400	3/8" Inner Diameter Hose
00-4251-500	1/2" Inner Diameter Hose


NYLON


Fits all TeeJet® nozzle caps, replaces spray tips. Used for attaching hose to the nozzle body.

Order No.	Description
00-8400-406-NYB	3/8" Inner Diameter Hose
00-8400-500-NYB	1/2" Inner Diameter Hose

Shank Adapter — MNPS x Hose Barb BLACK POLY

POLY


Shank Adapter and Nut

Order No.	Description
00-33812D*	11/16" MNPS x 1/2" Barb
00-338D*	11/16" MNPS x 3/8" Barb

Nut Only

Order No.	Description
00-3B12	11/16" MNPS Nut Only


NYLON


Shank Adapter — MNPS x Hose Barb NYLON

Shank adapter for operating pressures up to 125 PSI (9 bar).

Shank Adapter and Nut

Order No.	Description
00-12670-406TD-NYB	11/16"—16 MNPS x 3/8" Barb

* Product change to GreenLeaf

Boom Nozzle Parts

90° Elbow — FNPT x Barb NYLON

TeeJet
TECHNOLOGIES

NYLON

Order No.	Description
00-13434-406-NYB	1/4" FNPT x 3/8" ID Hose
00-13437-540-NYB	1/4" FNPT x 1/2" ID Hose



90° Elbow — MNPS x Barb BRASS

TeeJet
TECHNOLOGIES

BRASS

Elbow Hose Connector for operating pressures up to 125 PSI (9 bar).

90° Elbow and Nut	
Order No.	Description
00-6471B-400TD	11/16"—16 MNPS x 3/8" ID Hose
00-9191B-531TD	11/16"—16 MNPS x 1/2" ID Hose



Nut Only	
Order No.	Description
00-CP5609	11/16" MNPS Brass Nut Only

90° Elbow — MNPS x Barb Black Poly

90° Elbow and Nut

Order No.	Description
00-3NTL38	11/16" MNPS x 3/8" ID Hose
00-3NTL12	11/16" MNPS x 1/2" ID Hose
00-3NTL34*	11/16" MNPS x 3/4" ID Hose

POLY



Nut Only	
Order No.	Description
00-3B12	11/16" MNPS Nut Only

90° Elbow — MNPS x Barb NYLON

TeeJet
TECHNOLOGIES

NYLON

Elbow Hose Connector for operating pressures up to 125 PSI (9 bar).

90° Elbow and Nut	
Order No.	Description
00-8121-NY-406TD	11/16"—16 MNPS x 3/8" ID Hose
00-8121-NY-540TD	11/16"—16 MNPS x 1/2" ID Hose
00-12201-CE-785TD	3/4"—Hose w/ SS Threaded Outlet
00-12201-CE-1062TD	1"—Hose w/ SS Threaded Outlet



Nut Only

Order No.	Description
00-CP16396-NYB	11/16" MNPS Nylon Nut Only

Section F
Spray Tips

Boom Nozzle Parts



Flood Tip Adapter 90° Elbow — FNPS x MNPS

Order No.	Description
00-FTA-1	11/16" FNPS x 11/16" MNPS



NYLON

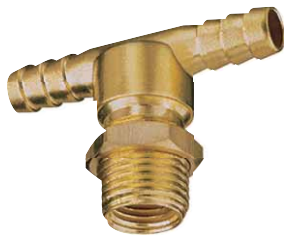


Tee — FNPT x Barbs NYLON

Order No.	Description
00-13435-406-NYB	1/4" FNPT x 3/8" ID Hose
00-13438-540-NYB	1/4" FNPT x 1/2" ID Hose



BRASS



Tee — MNPS x Barbs BRASS

Tee Hose Connector for operating pressures up to 125 PSI (9 bar).

Tee and Nut

Order No.	Description
00-6472B-400TD	11/16"—16 MNPS x 3/8" ID Hose
00-9192B-531TD	11/16"—16 MNPS x 1/2" ID Hose

Nut Only

Order No.	Description
00-CP5609	11/16" MNPS Brass Nut Only

Tee — MNPS x Barbs Black Poly

Tee and Nut

Order No.	Description
00-3NTT38*	11/16" MNPS x 3/8" Barb
00-3NTT12*	11/16" MNPS x 1/2" Barb
00-3NTT34*	11/16" MNPS x 3/4" Barb

Nut Only

Order No.	Description
00-3B12	11/16" MNPS Nut Only

* Product change to GreenLeaf

POLY



Boom Nozzle Parts

Tee — MNPS x Barbs NYLON

Tee Hose Connector for operating pressures up to 125 PSI (9 bar).

TeeJet
TECHNOLOGIES

NYLON



Tee and Nut

Order No.	Description
00-8120-NY-406TD	11/16"—16 MNPS x 3/8" ID Hose
00-8120-NY-540TD	11/16"—16 MNPS x 1/2" ID Hose
00-12202-CE-785TD	3/4"—w/ SS Threaded Outlet
00-12202-CE-1062TD	1"—w/ SS Threaded Outlet

Nut Only

Order No.	Description
00-CP16396-NYB	11/16" MNPS Nylon Nut Only

PENTAIR
HYPRO™

NYLON



MNPS x Barbs NYLON

Nut Only

Order No.	Description
00-B12	11/16" MNPS Nut Only

TeeJet
TECHNOLOGIES

NYLON



Cross — FNPT x Barbs NYLON

Order No.	Description
00-13439-540-NYB	1/4" FNPT x 1/2" ID Hose Barbs

Section F
Spray Tips

BRASS


Split Eyelet Connectors for Wet Booms

Brass Male Connector for Round Pipe

For operating pressures to 250 PSI. Easiest way to mount spray nozzles to boom—just drill 9/32" hole, insert split-eyelet inlet and clamp assembly in place. Large inlet for free flow up to 5 GPM capacity tips. Elevated inlet, leakproof gasket connection and twin bolt split-clamp assembly of heavy duty zinc-plated steel for rigid mounting.

Order No.

00-7421-1/2T
00-7421-3/4T
00-7421-1T

Description

For 1/2" Pipe with 11/16" Thread
For 3/4" Pipe with 11/16" Thread
For 1" Pipe with 11/16" Thread

NYLON


Nylon Male Connector for Round Pipe

For operating pressures to 250 PSI. Easiest way to mount spray nozzles to boom—just drill 9/32" hole, insert split-eyelet inlet and clamp assembly in place. Large inlet for free flow up to 5 GPM capacity tips. Elevated inlet, leakproof gasket connection and twin bolt split-clamp assembly of heavy duty zinc-plated steel for rigid mounting.

Order No.

00-7421-1/2T-NYB
00-7421-3/4T-NYB
00-7421-1T-NYB

Description

For 1/2" Pipe with 11/16" Thread
For 3/4" Pipe with 11/16" Thread
For 1" Pipe with 11/16" Thread

BRASS


Brass Female Connector for Round Pipe

For operating pressures to 250 PSI. Easiest way to mount spray nozzles to boom—just drill 9/32" hole, insert split-eyelet inlet and clamp assembly in place. Large inlet for free flow up to 5 GPM capacity tips. Elevated inlet, leakproof gasket connection and twin bolt split-clamp assembly of heavy duty zinc-plated steel for rigid mounting.

Order No.

00-7521A-1/2X1/4
00-7521A-3/4X1/8
00-7521A-3/4X1/4
00-7521A-1X1/4

Description

For 1/2" Pipe with 1/4" Thread
For 3/4" Pipe with 1/8" Thread
For 3/4" Pipe with 1/4" Thread
For 1" Pipe with 1/4" Thread

Buna-N Gasket for Split Eyelet Connectors

Order No.

00-CP7418-BU

Description

Buna-N Gasket

Steel Clamp Assemblies for Booms

Round Boom Clamp Assemblies

Upper and lower clamps and bolts for use with hose shank nozzles.

Order No.

00-AA111-1/2
00-AA111-3/4
00-AA111-1
00-AA111-1-1/4

Description

For 1/2" Pipe or 13/16" & 7/8" OD Tubing
For 3/4" Pipe or 1" & 1-1/16" OD Tubing
For 1" Pipe or 1-1/8", 1-1/4" & 1-3/8" OD Tubing
For 1-1/4" Pipe or 1-9/16" & 1-11/16" OD Tubing

Square Boom Clamp Assemblies

Upper and lower clamps and bolts for use with hose shank nozzles.

Order No.

00-AA111SQ-1
00-AA111SQ-1-1/4
00-AA111SQ-1-1/2

Description

For 1" Square Tubing
For 1-1/4" Square Tubing
For 1-1/2" Square Tubing

Nozzle Parts Check Valves and Diaphragms



Chemsaver® Diaphragm Check Valve Nozzle Bodies

In this type of nozzle body, the diaphragm check valve is an integral part of the nozzle assembly. This design eliminates the pressure drop associated with ball type check valves. The spring-backed diaphragm ensures dependable closure. Originally designed for aerial spraying, now used wherever drip-free shutoff is needed. Maximum operating pressure 125 PSI.

Type 4664B

Brass with replaceable stainless steel valve seat. Check valve opens at 7 PSI. 1/8" FNPT inlet connection. For flow rates up to 1.5 GPM. Length 2-5/16"

Order No.	Description
00-4664B	1/8" FNPT Brass
00-CP4620-FA	Fairprene Diaphragm Only
00-9758	Brass End Cap Subassembly

**** Breakdown & Replacement Parts List available online ****



Type 8360

Nylon with nylon/polypropylene end cap assembly. Check valve opens at 10 PSI. 1/4" MNPT inlet connection. For flow rates up to 2 GPM. Overall length 2".

Order No.	Description
00-8360-NY	1/4" MNPT Nylon



Type 13431

Nylon for chemical resistance. Recommended for flow rates to 3 GPM. 1/4" MNPT and 1-1/16" thread for TeeJet caps.

Order No.	Description
00-13431-NYB	1/4" MNPT Nylon
00-CP4620-FA	Fairprene Diaphragm Only - Smooth
00-21950-8-NYB	8 PSI End Cap Assembly
00-21950-10-NYB	10 PSI End Cap Assembly
00-CP21953-EPR	EPDM Rubber Diaphragm (Knob on Center)
00-CP21953-VI	Viton Rubber Diaphragm



00-CP4620-FA



00-CP21953-EPR

Section F
Spray Tips

Chemsaver® Diaphragm Check Valves

Similar in design and performance to the TeeJet diaphragm check valve nozzle bodies above, but with pipe thread outlet connections for spray nozzles instead of TeeJet caps and spray tips. For maximum operating pressures of 125 PSI.

Type 10742A

Brass check valve opens at 7 PSI. 1/4" MNPT inlet and 1/4" FNPT outlet connections. Overall length 1-7/16". For flow rates up to 2 GPM.

Order No.	Description
00-10742A	1/4" Inlet/Outlet Brass



Type 12328

Nylon with Celcon® bonnet. Check valve opens at 7 PSI. MNPT inlet and FNPT outlet. For flow rates up to 15 GPM. Overall length 3".

Order No.	Description
00-12328-1/2-NYB	1/2" Inlet/Outlet Nylon
00-12328-3/4-NYB	3/4" Inlet/Outlet Nylon



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

00-124

Calibration Container

60 oz. Poly



Order No.
00-CP24034A-PP

Tip Cleaning Brush



Order No.
00-CP20016-NY

Bouncer®

Measuring Container



01-3217



01-3216



01-3218

Clear Carb-X® material shows ounces or liters at a glance. Lightweight, yet tough enough for almost any agricultural use. **Packages of 6.**

Order No.	Description
01-3216	1 quart
01-3217	2 quart
01-3218	4 quart

Section F
Spray Tips

Pressure Gauges

2" Dial — 1/4" NPT

Dry Gauge

NO RESTRICTOR

BOSHART
INDUSTRIES



Boxed Packaging.

Order No.	PSI
00-PG2-100	100 lbs.
00-PG2-200	200 lbs.

2-1/2" Dial — 1/4" NPT

Dry Gauge

NO RESTRICTOR

ASHCROFT



Boxed Packaging.

Order No.	PSI
00-PG2-1/2-60	60 lbs.
00-PG2-1/2-100	100 lbs.
00-PG2-1/2-160	160 lbs.
00-PG2-1/2-200	200 lbs.
00-PG2-1/2-400	400 lbs.

2-1/2" Dial — 1/4" NPT

Dry Gauge

WITH RESTRICTOR

VALLEY
INDUSTRIES



Clam Shell Packaging.

Order No.	PSI
00-CS2124DAB-60	60 lbs.
00-CS2124DAB-100	100 lbs.



2-1/2" Dial — 1/4" NPT

Dry Gauge

WITH RESTRICTOR

ASHCROFT



Boxed Packaging.

Order No.	PSI
00-PG2-1/2-60R	60 lbs.

Section G
Spray Accessories

Pressure Gauges

2-1/2" Dial — 1/4" NPT Liquid Filled Gauge WITH RESTRICTOR



Stainless Steel Case. Boxed Packaging.

Order No.	PSI
00-PG2-1/2-60LFR	60 lbs.
00-PG2-1/2-100LFR	100 lbs.
00-PG2-1/2-160LFR	160 lbs.
00-PG2-1/2-200LFR	200 lbs.
00-PG2-1/2-300LFR	300 lbs.
00-PG2-1/2-600LFR	600 lbs.
00-PG2-1/2-1000LFR	1000 lbs.
00-PG2-1/2-3000LFR	3000 lbs.
00-PG2-1/2-5000LFR	5000 lbs.

2-1/2" Dial — 1/4" NPT Liquid Filled Gauge WITH RESTRICTOR



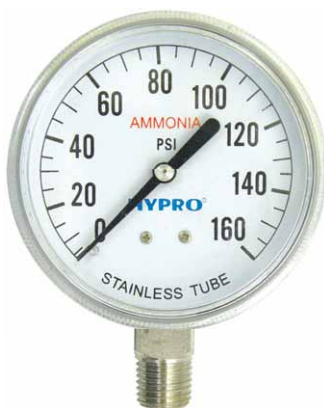
Stainless Steel Case. Clam Shell Packaging.

Order No.	PSI
00-CS2141GXB30	30 lbs.
00-CS2141GXB60	60 lbs.
00-CS2141GXB100	100 lbs.
00-CS2141GXB200	200 lbs.
00-CS2141GXB300	300 lbs.
00-CS2141GXB600	600 lbs.
00-CS2141GXB1000	1000 lbs.
00-CS2141GXB3000	3000 lbs.
00-CS2141GXB5000	5000 lbs.
00-CS2141GXB10000	10,000 lbs.

2-1/2" Dial — 1/4" NPT Anhydrous Ammonia Dry Gauge



HYPRO®



Stainless Steel Case. Boxed Packaging.

Order No.	PSI
00-WO162	160 lbs.
00-WO164	400 lbs.

Pressure Gauges

4" Dial — 1/4" NPT Dry Gauge



Boxed Packaging.

Order No.	PSI
00-4124DSB30	30 lbs.

4" Dial — 1/4" NPT Brass Port Liquid Fill Gauge



Boxed Packaging.

Order No.	PSI
00-4141GXB30	30 lbs.
00-4141GXB60	60 lbs.

ALL Stainless Steel Gauge 4" Dial — 1/4" S.S NPT Port

Boxed Packaging.

Order No.	PSI
00-4154GXX100	100 lbs.

Gauge Dampner



Regulates pressure fluctuation into the pressure gauge to maintain a constant pressure reading.

Order No.
00-GD1/4-B1/4

00-128

Remote Control Electric Butterfly Regulating Valve

TeeJet®
TECHNOLOGIES



Two-wire lead for use in 12V DC system, reduced pressure loss (5 PSI for 45 GPM flow) and maximum operating pressure of 100 PSI. 3/4" FNPT connections. Corrosion resistant. Low current draw (0.15amp). Nylon body with polypropylene cover.

**** Breakdown & Replacement
Parts List on Page 00-280 ****

Order No.	Description
00-AA244C-3/4	Valve
00-35-50033	Repair Kit

Remote Control Electric Shut-Off Ball Valve

TeeJet®
TECHNOLOGIES



No. 344BEC-24-C Shutoff ball valve. Reduced pressure loss (5 PSI for 30 gpm flow), and maximum operating pressure of 300 PSI. 1" FNPT connections; proven motor design.

**** Breakdown & Replacement
Parts List on Page 00-281 ****

Order No.	Description
00-344BEC-24-C	Valve
00-AB344AE-KIT	Repair Kit

Electric Valve

BANJO®



This valve features: 316 Stainless steel ball & stem. Stainless steel hardware. Fiberglass reinforced polypropylene. Glass reinforced PTFE ball seats. FKM (viton type) O-rings. 12 volt DC operated. 150 PSI maximum pressure. Internally fused/automatic reset. Open/closed indicator. 3/4 second response time. 1" FNPT inlet/outlet.

Order No.
00-EV100FP

Electronic Sprayer Pressure Regulator Valve

TiR
Texas Industrial Remcor, Inc.



12 volt, butterfly valve with 3/4" inlet/outlet. Operates with pressure up to 150 PSI.

Order No.
00-1560A

Section G
Spray Accessories

Diaphragm Type Pressure Relief/Regulating Valve



**** Breakdown & Replacement Parts List on Page 00-282 ****

Chemical resistant diaphragm seals off operating parts from contact with chemicals. Remains resilient for chatter-free, responsive pressure control. Nylon inlet body with aluminum bonnet. Operates with pressure up to 300 PSI.

Order No.	Description
00-8460-1/2	1/2" - 56 GPM
00-8460-3/4	3/4" - 70 GPM
00-PK-AB8460-KIT	Repair Kit

Brass Pressure Relief/Regulating Valve



**** Breakdown & Replacement Parts List on Page 00-283 ****

Brass with stainless steel springs. Choice of 1/2" or 3/4" MNPT inlet and FNPT outlet connections. Up to 300 or 700 PSI.

Order No.	Description
00-6815-1/2-300	1/2" - 300 PSI
00-6815-3/4-300	3/4" - 300 PSI
00-6815-1/2-700	1/2" - 700 PSI
00-6815-3/4-700	3/4" - 700 PSI
00-PK-AB6815-300-KIT	300 PSI Repair Kit
00-AB6815-700-KIT	700 PSI Repair Kit

Throttling Valve Nylon



For systems with centrifugal pumps where sensitive regulation is required or to control flow in jet agitator return lines. Locknut holds pressure setting in place. Pressure to 125 PSI. Maximum flow rate at 100 PSI is 82 GPM for 3/4" NPT.

Order No.	Description
00-12690-3/4-NYB	3/4" Valve

Throttling Valve Polypropylene



Polypropylene with stainless steel spring, excellent chemical resistance. For systems with centrifugal pumps where sensitive regulation is required or to control flow in jet agitator return lines. Locknut holds pressure setting in place. 1/2" MNPT inlet and 1/2" FNPT outlet. For pressures to 150 PSI.

Order No.	Description
00-23520-1/2-PP	1/2" Valve
00-23520-3/4-PP	3/4" Valve

Electrically Operated Valve Polypropylene



TeeJet
TECHNOLOGIES

DirectoValve

**** Breakdown &**

**Replacement Parts List
on Page 00-284 ****

Stainless steel wetted parts, polypropylene valve body. 100 PSI, 10 GPM rating. Operates on a 12 volt DC system. 1/2" NPT outlet, 3/4" NPT inlet. Direct acting; large internal flow chamber without pilot hole reduces chance of clogging. Continuous flow through bypass connection, with flow to spray line controlled by valve on-off action.

Order No.	Description
00-AA144A-1	Directo Valve
00-AA144A-1-VI	Viton Valve
00-AA144A-3	3 Valve Assy.

Repair Kits

Order No.	Description
00-PK-AB144A-1-KIT	New Style
00-PK-AB144A-1-VI-KIT	Viton New Style
00-PK-AB144-1-KIT	Old Style

Electrically Operated Valve Nylon



TeeJet
TECHNOLOGIES

DirectoValve

**** Breakdown &
Replacement Parts List
on Page 00-285 ****

Fiberglass reinforced nylon body. 100 PSI, 15 GPM rating. Operates on a 12 volt DC system. 1" NPT spray line connection and 1" NPT continuous flow inlet-bypass connection. For remote on/off control of booms and nozzles from operator's location.

Order No.	Description
00-AA145H-1	Valve
00-PK-AB145H-KIT	Repair Kit

Manual Control Valve



TeeJet
TECHNOLOGIES

DirectoValve

**** Breakdown &
Replacement Parts List
on Page 00-286 ****

Designed for on-off control of spray boom. Valve can be serviced without disconnecting it from the spray line. Wetted parts are 316 stainless steel, polypropylene, Viton and polyethylene for maximum corrosion resistance. 12 GPM at 5 PSI, max. pressure 150 PSI. One piece valve body with mounting flange for 1/4" bolts. Valves can be ganged together using a 3/4" hex nipple. Molded-in 1/4" blind gauge port; 3/4" inlet connection; 1/2" boom connection.

Order No.	Description
00-AA6B	Valve
00-PK-AB6B-KIT	Repair Kit

Manual Control Valve

TeeJet
TECHNOLOGIES

TeeValve

**** Breakdown &
Replacement Parts List
available online ****



Complete control of three-section boom from tractor seat. Control lever may be set at any of 7 indexed locations for opening any of 3 boom section lines in any desired combination. Cam valve controls indexes to exact full-flow position prevents drifting of setting due to vibration or jarring. 3/4" inlet connection. Aluminum with stainless steel and plastic internal parts.

Order No.	Description
00-AA17L	Valve
00-PK-AB17-KIT	Repair Kit

Solenoid Shut-Off Valve Model 2500B



Model 2500B Series Valves have 3/4" NPT female inlet, 3/4" NPT male bypass outlet, and 1/2" NPT female boom outlet. Totally enclosed epoxy encapsulated coil draws only 1.7 amps per valve at 12 volts. Equipped with Viton seat and seal. Wetted parts consist of 430 stainless steel and chemical resistant glass filled nylon body. For multiple units, simply screw one valve to another. These valves are designed for 100 PSI maximum operating pressure and 0-10 GPM (only 5 PSI pressure loss at 10 GPM).

Order No.	Description
00-2500B-1	Valve
00-2352	Repair Kit (A/B)
00-2642	Coil for 2500B
00-2166	Viton O-Ring
00-2151	Mounting Bracket

12 Volt Solenoid Valve Model 1999A-1



Model 1999A-1 Valves has a 1" NPT female inlet, 1" NPT male bypass outlet, and 3/4" NPT female boom outlet. Totally enclosed epoxy encapsulated coil draws only 1.1 amps per valve at 12 volts. Equipped with Viton seat and seal. These valves are designed for 175 PSI maximum operating pressure and 0-18 GPM (only 5 PSI pressure loss at 18 GPM).

Order No.	Description
00-1999A-1	Valve
00-2515	Coil for 1999A
00-2517	Repair Kit
00-2168	Viton O-Ring

Air Actuated Shut-Off Valve Polypropylene



Open position allows full, unobstructed flow of 50 to 60 GPM. Air pressure collapses the internal rubber sleeve to provide positive shut-off. Standard EPDM rubber bladder seal. 1" FNPT x 3/4" FNPT pinch valve. Operates at a maximum pressure of 70 PSI.

Order No.
00-PV100-075



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

00-132 Pressure Relief Valve



Nylon pressure relief valves. Stainless steel screw and locknut. Rated to 250 PSI.

Order No.	NPT
00-2066-05-58	3/4" x 3/4"
00-13895-1	1/2" x 3/4"

Boom Control Valve Brass



Compact, economical manifold valve for all spray accessory kits or low-medium volume three-section spray booms. Half-turn, T-handle shut-off. Pressure relief and bypass standard on DX valves. Female 1/4" gauge ports (gauge not included.) Inlet: 1/2" MNPT Three outlets: 3/4" FNPT.

Order No.
00-2142-1

Pressure Relief Valve



Spraying Systems Co.®

Polypropylene pressure relief valve with a stainless steel spring is designed for excellent chemical resistance. Has EPDM O-Ring and 302-SS spring. 3/4" NPT male inlet and 3/4" NPT female outlet connections. For pressures up to 150 PSI. Blind 1/4" port for pressure gauge (Hole to be drilled by customer).

Order No.
00-23120-3/4-PP

Section G
Spray Accessories

Norwesco Single Union Ball Valves

Corrosion resistant polypropylene with Teflon ball seats and EPDM O-rings for low torque valve actuation and a positive no leak feature. 90° on/off actuation. Pressure rated 150 PSI non-shock water at 73° F. Resistant to acids, organic solvents and alkalines. Excellent for sulphur bearing compounds, base chemicals and salines. Max. operating temp 185°F for drainage applications.

1/2" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60409	1/2" Ball Valve
00-60444	1/2" Valve Handle
00-60430	1/2" Repair Kit

3/4" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60410	3/4" Ball Valve
00-60445	3/4" Valve Handle
00-60431	3/4" Repair Kit

1" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60411	1" Ball Valve
00-60446	1" Valve Handle
00-60432	1" Repair Kit

1"—45° Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60479	1"—45° Ball Valve
00-60446	1" Valve Handle
00-60432	1" Repair Kit

1-1/4" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60412	1-1/4" Ball Valve
00-60447	1-1/4" Valve Handle
00-60433	1-1/4" Repair Kit

1-1/2" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60413	1-1/2" Ball Valve
00-60448	1-1/2" Valve Handle
00-60434	1-1/2" Repair Kit

2" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60414	2" Ball Valve
00-60449	2" Valve Handle
00-60435	2" Repair Kit

3" Single Union Ball Valve



Individual Ball Valves come complete. Handle and Repair Kit are replacement parts.

Order No.	Description
00-60415	3" Ball Valve

00-134

Full Port Ball Valves**Brass**
150 WSP/600 WOG

1/4 Turn handle; threaded ends; 150 lb. WSP (Water Steam Pressure); 600 lb. WOG (Water Oil Gas).

Order No.	Size	Qty.
01-25411	1/4"	12
01-37411	3/8"	12
01-50411	1/2"	10
01-75411	3/4"	8
01-100411	1"	6
01-125411	1-1/4"	6
01-150411	1-1/2"	4
01-200411	2"	2
01-300411	3"	2

Full Port Ball Valves**Brass**
Lockable

Locking device covers the top nut of the valve making removal impossible w/o a key. Can be locked in open & closed position 600 WOG (Water Oil Gas), 150 WSP (Water Steam Pressure). Teflon self-lubricating seats. Chrome plated brass ball.

Order No.	Size	Qty.
01-0826LH-07	3/4"	12
01-0826LH-10	1"	8

Micro FNPT Ball Valves**Polypropylene**

00-LV025V
00-LV038V
00-LV050V

00-LV050SLV

Micro Valves are used for reliable flow of liquids in various agriculture and industrial applications. Banjo Micro Valves are available in various threaded configurations and glass injected polypropylene materials. Micro Valves are great for micro flow applications.

Order No.	Size	Qty.
00-LV025V	1/4"	1
00-LV038V	3/8"	1
00-LV050V	1/2"	1

Side Load Valve

Order No.	Size	Qty.
00-LV050SLV	1/2"	1

One-Way Ball Valves**Chromed Brass**

00-025-FF-BT
00-036-FF-BT
00-050-FF-BT

 **PENTAIR**
HYPRO®



00-90FMB12
00-90FMB14

Chromed brass ball, stem and body with Teflon seat and Viton seals. Equipped with a butterfly handle in tough nylon. Rated to 300 PSI. Maximum temperature 212°F.

Order No.	Size	Qty.
00-025-FF-BT	1/4"	1
00-036-FF-BT	3/8"	1
00-050-FF-BT	1/2"	1
00-90FMB14	1/4"	1
00-90FMB38	3/8"	1
00-90FMB12	1/2"	1

Section G
Spray Accessories

Polypropylene Bolted Ball Valves

Stainless Steel Bolts — Viton Seals — 100% Teflon® Seats

Precision molded, fiberglass reinforced polypropylene with stainless steel bolts. Self-aligning ball moves freely against the Teflon® seats for smooth operation. Viton O-ring stem seal. Teflon® self-lubricating stem bushings and seats cannot stick or bind. Maximum operating pressure 100 PSI.

**** Breakdown & Replacement Parts List on Pages 00-287 to 00-288 & 00-291 ****

Full Port Valves



Order No.	Pipe Size	Open thru Ball
00-V050FP	1/2"	3/4"
00-V075FP	3/4"	3/4"
00-V100FP	1"	1"
00-V125FP	1-1/4"	1-1/2"
00-V150FP	1-1/2"	1-1/2"
00-V200FP	2"	2"
00-V300FP	3"	3"

Standard Port Valves



Order No.	Pipe Size	Open thru Ball
00-V100	1"	3/4"
00-V125	1-1/4"	1"
00-V200	2"	1-1/2"
00-V300	3"	2-1/2"
00-V400	4"	3-1/2"

Stubby Valves Male Adapter x FNPT Thread



Order No.	Male Adapter	FNPT
00-VSF200	2"	2"
00-VSF300	3"	3"

Stubby Valves Male Adapter x MNPT Thread



Order No.	Male Adapter	MNPT
00-VSFMT200	2"	2"
00-VSFMT300	3"	3"

**** Breakdown & Replacement Parts List on Page 00-294 ****

Stubby Valves MNPT Thread x FNPT Thread Full Port



Order No.	MNPT	FNPT
00-VSMT204FP	2"	2"

Stubby Valves MNPT Thread x FNPT Thread



Order No.	MNPT	FNPT
00-VSMT200	2"	2"
00-VSMT300	3"	3"

00-136 90° Hose End Bolted Valve Polypropylene



Lightweight hose end valve for convenient transfer of liquids into drums, tanks, etc. Angled end flange with 8" long polypropylene fill spout. Viton with 90° elbow.

12 per case.

1-1/2" FNPT Threads

Order No.	Pipe Size	Open Ball
00-VA-150	1-1/2" x 8"	1-1/2"

2" FNPT Threads

Order No.	Pipe Size	Open Ball
00-VA-200	2" x 8"	1-1/2"
00-VA-200-FP*	2" x 8"	2-1/16"

* - Full Port.

**** Breakdown & Replacement Parts List on Pages 00-290 & 00-292 ****

2" Full Port Valve Male NPT X Male Adapter Polypropylene



Ball is diamond turned, after molding, to make it spherically perfect, which provides precise contact between ball and seats. FKM seals. Maximum operating pressure 150 psi. Polypropylene is reinforced with fiberglass for additional strength. Precision molded in polypropylene. PTFE self-lubricating stem bushings and seats cannot stick or bind. Self-aligning ball moves freely against the PTFE seats for smooth operation. Stainless steel bolts. Valve opens and closes with very little pressure on the handle.

2" MPT Threads

Order No.	Pipe Size	Open Ball
00-VFMT204FP	2"	2"

Nozzle Valve Polypropylene



Glass filled polypropylene with stainless steel handle, spring and pin. Teflon pin bushing and Viton rubber parts. Resists corrosion. Lockable. 75 PSI max, 40 GPM.

Order No.	Pipe Size	FNPT
00-VN-100	1"	1"

Drain Valve Pitcocks



Order No.	Size
00-DV-18	1/8"
00-DV-14	1/4"

New Style Stem for 2" FP & 3"



Order No.
00-V25151B

Old Style Valve Ball for V-200, VA-200-FP & V-25255A



Order No.
00-V25255A*

* Discontinued When Current Stock is Depleted.

Handle Bolt Stainless Steel — 5/16" x 1"



Order No.
00-V20020A

Handle Washer Stainless Steel



Order No.
00-V20021A

Locking Device for V-125FP, V-150 & V-200

00-VL20153



00-VL20153

Order No.
00-VL20153

Nozzle Pipe 1-1/2" x 8" for VA-150



Order No.
00-V20166

Nozzle Pipe 2" x 8" for VA-200 & VA-200FP



Order No.
00-V25165

Angle End Flange 2" F.P. for VA-200



Order No.
00-V20261

Single Union Ball Valves

Polypropylene Body — EPDM Seals — PTFE Seats

Precision molded in glass reinforced polypropylene. PTFE seats for smooth operation and proper sealing. EPDM O-rings to handle most fertilizers and many chemicals. Double O-rings in stem area for extra sealing protection. Interlocking body and end plate to allow easy thread connection. Max operating pressure 100 P.S.I. at 70°F.

**** Breakdown & Replacement Parts List on Page 00-293 ****

1/2" Single Union Ball Valve



Order No.	Description
00-UV050FP	1/2" Ball Valve

3/4" Single Union Ball Valve



Order No.	Description
00-UV075FP	3/4" Ball Valve

1" Single Union Ball Valve



Order No.	Description
00-UV100FP	1" Ball Valve

1-1/4" Single Union Ball Valve



Order No.	Description
00-UV125FP	1-1/4" Ball Valve

1-1/2" Single Union Ball Valve



Order No.	Description
00-UV150FP	1-1/2" Ball Valve

2" Single Union Ball Valve



Order No.	Description
00-UV200FP	2" Ball Valve

Line Strainers

Aluminum Line Strainers

Strainer heads are aluminum with nylon bowls. Includes 50 mesh stainless steel screens. Maximum temperatures up to 38° Celsius (100° Fahrenheit).

Order No.	Description
00-AA124-1-1/4-AL-50	1-1/4" Aluminum (60 GPM, 150 PSI)
00-AA124-1-1/2-AL-50	1-1/2" Aluminum (70 GPM, 150 PSI)
00-AA124-2-AL-50	2" Aluminum (160 GPM, 150 PSI)



Cast Iron Line Strainers

Strainer heads are cast iron with nylon bowls. Includes 50 mesh stainless steel screens. Maximum temperatures up to 38° Celsius (100° Fahrenheit).

Order No.	Description
00-AA124-2-1/2-I-50	2-1/2" Cast Iron (170 GPM, 150 PSI)

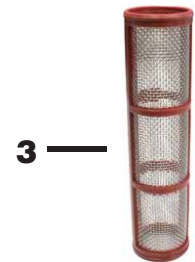


AA124 Line Strainer Replacement Parts

Key	Order No.	Description
1	00-CP15403-NY	Nylon Bowl for 3/4" & 1"
1	00-CP12288-NY	Nylon Bowl for 1-1/4" & 1-1/2"
1	00-CP14635-NY	Nylon Bowl for 2" & 2-1/2"
2	00-CP7717-2/226-VI	Viton O-ring for 3/4" & 1"
2	00-CP12291-BU	Buna-N Gasket for 1-1/4" & 1-1/2"
2	00-CP12291-VI	Viton Gasket for 1-1/4" & 1-1/2"
2	00-CP50494-EPR	Buna-N Gasket for 2" & 2-1/2"
2	00-CP14633-BU	Buna-N Gasket for 2" & 2-1/2"
3	00-CP16903-1-SSPP	16 Mesh Screen for 3/4" & 1" — Gray
3	00-CP16903-3-SSPP	30 Mesh Screen for 3/4" & 1" — Yellow
3	00-CP16903-4-SSPP	50 Mesh Screen for 3/4" & 1" — Red
3	00-CP16903-5-SSPP	80 Mesh Screen for 3/4" & 1" — Blue
3	00-CP16908-3-SSPP	50 Mesh Screen for 3/4" Only
3	00-CP15941-1-SSPP	16 Mesh Screen for 1-1/4" & 1-1/2" — Gray
3	00-CP15941-2-SSPP	30 Mesh Screen for 1-1/4" & 1-1/2" — Yellow
3	00-CP15941-3-SSPP	50 Mesh Screen for 1-1/4" & 1-1/2" — Red
3	00-CP15941-4-SSPP	80 Mesh Screen for 1-1/4" & 1-1/2" — Blue
3	00-CP14634-2-SS	30 Mesh Screen
3	00-CP14634-3-SS	50 Mesh Screen for 2" & 2-1/2"
4	00-CP15402-3/4-AL	Aluminum Head for 124A-3/4-AL
4	00-CP15402-1-AL	Aluminum Head for 124A-1-AL



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3 —



2 —

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Section G
Spray Accessories

** Images of Parts are for Representation Only, Not to Scale **

Line Strainers

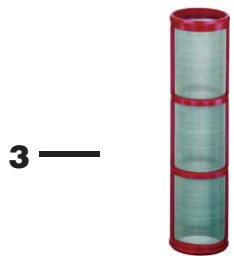
Flush-Out Line Strainers



Strainer heads and bowls are glass filled polypropylene. Includes color coded, 304SS, removable 50 mesh polypropylene screens. Removable cap and O-ring for flush-out or self-cleaning operations. Integral mounting provision allows the strainer to be attached to machine using M8 or 5/16" diameter bolts.

Order No.	Description
00-AA126ML-3-50	3/4" Poly (23 GPM, 200 PSI)
00-AA126ML-4-50	1" Poly (35 GPM, 200 PSI)
00-AA126ML-5-50	1-1/4" Poly (59 GPM, 200 PSI)
00-AA126ML-6-50	1-1/2" Poly (77 GPM, 200 PSI)

AA126ML Line Strainer Replacement Parts



Key	Order No.	Description
1	00-CP50493-PP	Poly Bowl for 3/4" & 1"
1	00-CP48654-PP	Poly Bowl for 1-1/4" & 1-1/2"
2	00-CP50494-EPR	EPDM Rubber Gasket for 3/4" & 1"
2	00-CP48656-EPR	EPDM Rubber Gasket for 1-1/4" & 1-1/2"
3	00-CP16903-1-SSPP	16 Mesh Screen for 3/4" & 1" — Gray
3	00-CP16903-3-SSPP	30 Mesh Screen for 3/4" & 1" — Yellow
3	00-CP16903-4-SSPP	50 Mesh Screen for 3/4" & 1" — Red
3	00-CP16903-5-SSPP	80 Mesh Screen for 3/4" & 1" — Blue
3	00-CP16908-3-SSPP	50 Mesh Screen for 3/4" Only
3	00-CP15941-1-SSPP	16 Mesh Screen for 1-1/4" & 1-1/2" — Gray
3	00-CP15941-2-SSPP	30 Mesh Screen for 1-1/4" & 1-1/2" — Yellow
3	00-CP15941-3-SSPP	50 Mesh Screen for 1-1/4" & 1-1/2" — Red
3	00-CP15941-4-SSPP	80 Mesh Screen for 1-1/4" & 1-1/2" — Blue
3	00-CP14634-3-SS	50 Mesh Screen for 2" & 2-1/2"
4	00-CP50492-3/4-PP	Poly Strainer Head for 3/4"
4	00-CP50492-1-PP	Poly Strainer Head for 1"
4	00-CP63065-1-1/4-PP	Poly Strainer Head for 1-1/4"
4	00-CP63066-1-1/2-PP	Poly Strainer Head for 1-1/2"
5	00-CP48655-PP	Clean Out Cap for 3/4", 1", 1-1/4" & 1-1/2"
6	00-CP63150-EPR	Clean-out Plug Gasket for 3/4", 1", 1-1/4" & 1-1/2"

** Images of Parts are for Representation Only, Not to Scale **

HYPRO®

Line Strainers

Polypropylene Line Strainers

Black polypropylene cap and bowl with internal NPT female ports. Includes 50 mesh stainless steel screens. Maximum temperatures up to 21° Celsius (70° Fahrenheit).

Order No.	Description
00-3350-0079A	1/4" Poly (80 PSI)
00-3350-0046A	1/2" Poly (80 PSI)
00-3350-0034A	3/4" Poly (80 PSI)
00-3350-0058A	1" Poly (80 PSI)
00-3350-0072A	1-1/4" Poly (80 PSI)
00-3350-0113A	1-1/2" Poly (80 PSI)



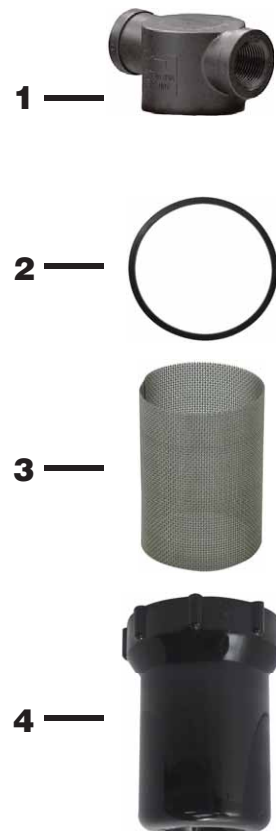
Nylon Suction Strainers

Order No.	Description
00-3350-0032	3/4" Barb (50 Mesh Nylon Screen)



Line Strainer Replacement Parts

Key	Order No.	Description
1	00-3351-0038	3/4" Black Nylon Strainer Cap
1	00-3351-0016	1-1/4" White Nylon Strainer Cap
2	00-1700-0044	Buna-N Gasket for 1/2" & 3/4"
2	00-1700-0045	Viton Gasket for 1/2" & 3/4"
2	00-1700-0051	Buna-N Gasket for 1-1/4" (Old Style)
2	00-1700-0057	Buna-N Gasket for 1" & 1-1/4"
2	00-1700-0058	Viton Gasket for 1"
2	00-1700-0090	EPDM Gasket for 1/4"
2	00-1700-0091	EPDM Gasket for 1/2" & 3/4"
2	00-1700-0092	EPDM Gasket for 1", 1-1/4" & 1-1/2"
3	00-3800-0046	40 Mesh Screen for 1/4"
3	00-3800-0025	50 Mesh Screen for 1/2" & 3/4"
3	00-3800-0026	80 Mesh Screen for 1/2" & 3/4"
3	00-3800-0029	20 Mesh Screen for 1/2" & 3/4"
3	00-3800-0040	20 Mesh Screen for 1"
3	00-3800-0041	50 Mesh Screen for 1"
3	00-3800-0042	80 Mesh Screen for 1"
3	00-3800-0031	20 Mesh Screen for 1-1/4" (Old Style 2.75" OD, 5.15" Length)
3	00-3800-0032	40 Mesh Screen for 1-1/4" (Old Style 2.75" OD, 5.15" Length)
3	00-3800-0033	80 Mesh Screen for 1-1/4" (Old Style 2.75" OD, 5.15" Length)
3	00-3800-0043	20 Mesh Screen for 1-1/4" (New Style 2.33" OD, 4.55" Length)
3	00-3800-0044	40 Mesh Screen for 1-1/4" (New Style 2.25" OD, 4.55" Length)
3	00-3800-0045	80 Mesh Screen for 1-1/4" (New Style 2.35" OD, 4.55" Length)
3	00-3800-0066	50 Mesh Screen for 1-1/2" (New Style 2.35" OD, 5.45" Length)
3	00-3800-0067	80 Mesh Screen for 1-1/2" (New Style 2.38" OD, 5.45" Length)
4	00-3351-0013	Strainer Bowl for 1" & 1-1/4" White Nylon Strainer
4	00-3351-0036	Strainer Bowl for 1/4" Black Poly Strainer
4	00-3351-0039	Strainer Bowl for 1/2" & 3/4" Black Poly Strainer
4	00-3351-0043	Strainer Bowl for 1", 1-1/4" & 1-1/2" Black Poly Strainer


Section G
Spray Accessories

** Images of Parts are for Representation Only, Not to Scale **

Line Strainer Replacement Parts

Y-Type Strainer Parts for 39911-2

Key	Order No.	Description
3	00-31352-022*	Viton O-Ring (0.06" Thick, 1" ID)
3	00-31352-042*	O-Ring for 35449-2 (Old Style 0.06" Thick, 3.3" ID)

Y-Type Strainer Parts for 45946

Key	Order No.	Description
2	00-31500-3	20 Mesh Stainless Steel Screen
2	00-31500-4	80 Mesh Stainless Steel Screen

Y-Type Strainer Parts for Old Style

Key	Order No.	Description
3	00-31352-233*	Viton O-Ring for 1-1/2"

Aluminum Suction Strainer Parts for 00-1700-2

Key	Order No.	Description
1	00-1330AL	Coupling Nut
2	00-31500-2	80 Mesh Stainless Steel Screen
2	00-31500-3	20 Mesh Stainless Steel Screen

* Item Discontinued When Current Stock Is Depleted.

** Images of Parts are for Representation Only, Not to Scale **



Line Strainers

Polypropylene Y-Type Strainers 1/2" to 2" Strainers

Precision molded construction, corrosion resistant, fiberglass reinforced. Easy grip end cap, 304 stainless steel and polypropylene screens and EPDM gasket. 1/2" to 1-1/4" sizes at 75 PSI; 1-1/2" to 2" sizes at 150 PSI.

Order No.	Description
00-LS050-40	1/2" Strainer with 40 Mesh Screen
00-LS075-40	3/4" Strainer with 40 Mesh Screen
00-LS100-40	1" Strainer with 40 Mesh Screen
00-LS125-40	1-1/4" Strainer with 40 Mesh Screen
00-LS150-50	1-1/2" Strainer with 50 Mesh Screen
00-LS200-50	2" Strainer with 50 Mesh Screen
00-LS200-80	2" Strainer with 80 Mesh Screen

LSQ Quiklok Poly Y-Type Strainers

Cam lever configuration for easy access for cleaning and servicing. 1" plug-in cam lever cap for attaching ball valve for draining or back flushing. EPDM lathe cut gasket. 50 PSI max. (2" Strainer comes with 3 cam-levers)

Order No.	Description
00-LSQ150-50	1-1/2" Strainer with 50 Mesh Screen
00-LSQ200-50	2" Strainer with 50 Mesh Screen

Screens	
Mesh Size	Rib Color
6 Mesh	White
12 Mesh	Black
20 Mesh	Beige
30 Mesh	Red
40 Mesh	Brown
50 Mesh	Blue
60 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green
120 Mesh	Black



BANJO®

Line Strainers

Polypropylene Y-Type Strainers

3" Strainer

Glass filled polypropylene with stainless steel "T" handle clamp and 1/2" drain plug in bottom of cap. Reinforced stainless steel screen. 50 PSI max.

Order No.
00-LSM300-50

Description
3" Strainer with 50 Mesh Screen
with 3" FNPT Threads



Older Version — Clamp Style Polypropylene Y-Type Strainers

3" Strainer Parts

Order No.
00-LS300C1*

Description
3" Old Style End Cap

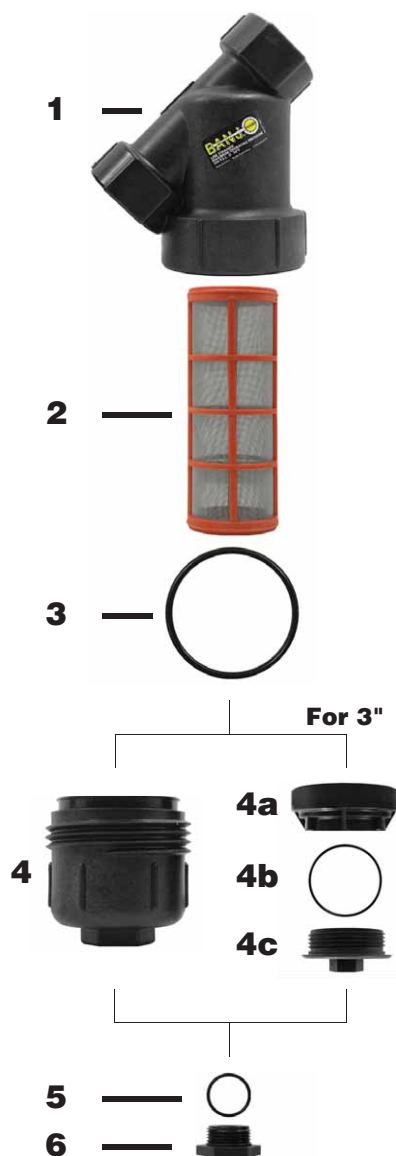
* Items Discontinued When Current Stock is Depleted.

00-LS300C1



Screens	
Mesh Size	Rib Color
6 Mesh	White
12 Mesh	Black
20 Mesh	Beige
30 Mesh	Red
40 Mesh	Brown
50 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green
120 Mesh	Black

Line Strainer Replacement Parts



Screens	
Mesh Size	Rib Color
6 Mesh	White
12 Mesh	Black
20 Mesh	Beige
30 Mesh	Red
40 Mesh	Brown
50 Mesh	Blue
60 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green
120 Mesh	Black

Key	Order No.	Description
2	00-LS-720	20 Mesh Screen for 1/2" & 3/4" (Tan)
2	00-LS-740	40 Mesh Screen for 1/2" & 3/4" (Brown)
2	00-LS-780	80 Mesh Screen for 1/2" & 3/4" (Yellow)
2	00-LS-120	20 Mesh Screen for 1" & 1-1/4" (Tan)
2	00-LS-140	40 Mesh Screen for 1" & 1-1/4" (Brown)
2	00-LS-180	80 Mesh Screen for 1" & 1-1/4" (Yellow)
2	00-LS-212	12 Mesh Screen for 1-1/2" & 2" (Black)
2	00-LS-220	20 Mesh Screen for 1-1/2" & 2" (Tan)
2	00-LS-250	50 Mesh Screen for 1-1/2" & 2" (Blue)
2	00-LS280	80 Mesh Screen for 1-1/2" & 2" (Yellow)
2	00-LS-312	12 Mesh Screen for 3" (Silver)
2	00-LS-320	20 Mesh Screen for 3" (Silver)
2	00-LS-350	50 Mesh Screen for 3" (Silver)
	00-LS125-G	O-Ring for 1" & 1-1/4" Strainer Screen
	00-LS141G	O-Ring for 1-1/2" & 2" Strainer Screen
3	00-LS-075/G	O-Ring for 1/2" & 3/4" Strainer
3	00-LS-100/G	O-Ring for 1" & 1-1/4" Strainer
3	00-LS-150/G	O-Ring for 1-1/2" & 2" (New Style 0.2" Thick, 3.5" ID)
3	00-LS-200/G*	O-Ring for 1-1/2" & 2" (Old Style 0.13" Thick, 3.08" ID)
3	00-LSQ200G	Gasket for LSQ-150 & LSQ-200
3	00-LS-300/G*	O-Ring for 3" (Old Style 0.2" Thick)
3	00-LS300-G1	O-Ring for 3" (New Style 0.13" Thick)
3	00-LS300-ECG*	O-Ring for LS300-50
3	00-MLS300G	Cap Gasket EPOM
4	00-LS-075C1	End Cap, fits 1/2" & 3/4"
4	00-LS-100C1	End Cap, fits 1" & 1-1/4"
4	00-LS150C	End Cap, fits 1-1/2" & 2"
4a	00-MLS300CAP	3" Manifold Strainer Cap
4b	00-MLS300ECG	3" Strainer End Cap O-Ring
4c	00-LS300EC	End Cap, fits 3"
5	00-12724	EPDM O-Ring for Drain Plug for 1/2" & 3/4"
5	00-UV15163	EPDM O-Ring for Drain Plug for 1" & 1-1/4"
5	00-LSQ200R	EPDM Plug O-Ring for 1-1/2" & 2"
5	00-13778	EPOM Clean Out O-Ring for 3"
6	00-12723	1/4" Drain Plug for 1/2" & 3/4"
6	00-12777	1/2" Drain Plug for 1" & 1-1/4"
6	00-LSQ200PL	1" Drain Plug for 1-1/2" & 2"
6	00-13777	Clean Out Plug for 3"
	00-LS-075B/C1	Y-Body, Cap & Gasket for 3/4"
	00-LS-100B/C1	Y-Body, Cap & Gasket for 1"
	00-LS-125B/C1	Y-Body, Cap & Gasket for 1-1/4"
	00-LS-150B/C	Y-Body, Cap & Gasket for 1-1/2"
	00-LS-200B/C	Y-Body, Cap & Gasket for 2"

* Discontinued when current stock is depleted ** Images of Parts are for Representation Only, Not to Scale **

BANJO®

Line Strainers

Polypropylene "T" Line Strainers

Made of heavy-duty, glass reinforced polypropylene with a clean out plug. Comes with 304 stainless steel reinforced screen. EPDM gaskets are standard with FKM (Viton type) available. Operates at 150 PSI at 70° Fahrenheit.

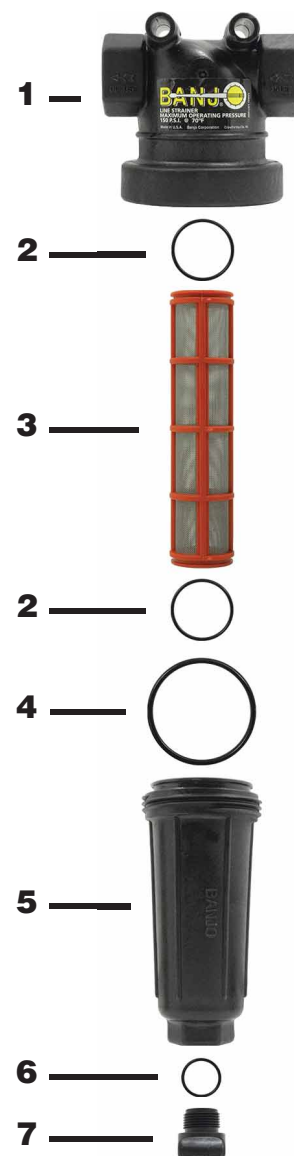
Order No.	Description
00-LST075-50	3/4" Strainer with 50 Mesh Screen
00-LST100-50	1" Strainer with 50 Mesh Screen
00-LST150-50	1-1/2" Strainer with 50 Mesh Screen



Line Strainer Replacement Parts

Key	Order No.	Description
1	00-LST075-H	Head for 3/4"
1	00-LST100-H	Head for 1"
1	00-LST125-H	Head for 1-1/4"
1	00-LST150-H	Head for 1-1/2"
2	00-13778	EPDM O-Ring for 3/4" & 1"
2	00-LST034G	EPDM O-Ring for 1-1/4" & 1-1/2"
3	00-LST150	50 Mesh Screen for 3/4" & 1"
3	00-LST1550	50 Mesh Screen for 1-1/4" & 1-1/2"
3	00-LST180	80 Mesh Screen for 3/4" & 1"
3	00-LST1580	80 Mesh Screen for 1-1/4" & 1-1/2"
4	00-LST100G	Gasket for 3/4" & 1" Strainer
4	00-LST100-GV	Viton Gasket for 3/4" & 1"
4	00-LST150-G	Gasket for 1-1/4" & 1-1/2" Strainer
5	00-LST100-B	Bowl for 3/4" & 1" Strainer
5	00-LST150-B	Bowl for 1-1/4" & 1-1/2" Strainer
6	00-UV15163	EPDM O-Ring for Plug
7	00-12777	Clean Out Plug

Screens	
Mesh Size	Rib Color
16 Mesh	Br. Red
30 Mesh	Red
50 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green



Section G
Spray Accessories

** Images of Parts are for Representation Only, Not to Scale **

Aluminum Quick-Acting Couplings

Part A

Male Adapter to Female NPT



Order No.	Size
00-AL-A100	1"
00-AL-A200	2"
00-AL-A300	3"
00-AL-A400	4"

Part B

Female Coupler to Male NPT



Order No.	Size
00-AL-B100	1"
00-AL-B200	2"
00-AL-B300	3"
00-AL-B400	4"

Part C

Female Coupler to Hose Shank



Order No.	Size
00-AL-C100	1"
00-AL-C200	2"
00-AL-C300	3"
00-AL-C400	4"

Part D

Female Coupler to Female NPT



Order No.	Size
00-AL-D100	1"
00-AL-D200	2"
00-AL-D300	3"
00-AL-D400	4"

Part E

Male Adapter to Hose Shank



Order No.	Size
00-AL-E100	1"
00-AL-E200	2"
00-AL-E300	3"
00-AL-E400	4"

Part F

Male Adapter to Male NPT



Order No.	Size
00-AL-F100	1"
00-AL-F200	2"
00-AL-F300	3"
00-AL-F400	4"

Part DC

Dust Cap

Note: Dust Caps are
NOT DESIGNED FOR
PRESSURE
APPLICATIONS.



Order No.	Size
00-AL-DC100	1"
00-AL-DC200	2"
00-AL-DC300	3"
00-AL-DC400	4"

Part DP

Dust Plug

Note: Dust Caps are
NOT DESIGNED FOR
PRESSURE
APPLICATIONS.



Order No.	Size
00-AL-DP100	1"
00-AL-DP200	2"
00-AL-DP300	3"
00-AL-DP400	4"



Polypropylene Cam Lever Couplings

Stainless steel rings, cam levers and pins to resist corrosion. Interchangeable with all types of cam lever couplings. Precision molded, glass-filled polypropylene is strong and durable. EPDM gaskets are standard. Operating conditions: sizes 3/8" thru 2" - 100 PSI at 0°F, 125 PSI at 70°F and 70 PSI at 150°F; sizes 2-1/2" and 3" - 75 PSI max.

Note: 1/4", 3/8" and 1/2" series couplings interchange with 3/4" size couplings - coupling and adapter ends are 3/4" size. 1-1/4" couplings interchange with 1" size couplings - coupling and adapter ends are 1" size.

Male Adapter — Female Thread

Order No.	Description	Qty.
00-75A-1/4	3/4" Male, 1/4" Female Thread	10
00-75A-3/8	3/4" Male, 3/8" Female Thread	10
00-75A-1/2	3/4" Male, 1/2" Female Thread	10
00-75A-3/4	3/4" Male, 3/4" Female Thread	10
00-100-A	1" Female Thread	10
00-125-A	1-1/4" Female Thread	10
00-150-A	1-1/2" Female Thread	10
00-200-A	2" Female Thread	10
00-300-A	3" Female Thread	1
00-400-A	4" Female Thread	1



Female Coupler — Male Thread

Order No.	Description	Qty.
00-75B-1/2	3/4" Female, 1/2" Male Thread	10
00-75B-3/4	3/4" Female, 3/4" Male Thread	10
00-100-B	1" Male Thread	10
00-125-B	1-1/4" Male Thread	10
00-150-B	1-1/2" Male Thread	1
00-200-B	2" Male Thread	1
00-201-B	2" Male Thread Extended	1
00-300-B	3" Male Thread	1
00-303-B	3" Male Thread Extended (with 3 Arms)	1
00-400-B	4" Male Thread	1



Standard Coupler



Extended Coupler

Female Coupler — Male Adapter

Order No.	Description	Qty.
00-303B200A	3" Female, 2" Male (with 3 Arms)	1



Female Coupler — Hose Shank

Order No.	Description	Qty.
00-050-C	1/2" Hose Shank	10
00-075-C	3/4" Hose Shank	10
00-100-C	1" Hose Shank	10
00-125-C	1-1/4" Hose Shank	10
00-150-C	1-1/2" Hose Shank	1
00-200-C	2" Hose Shank	1
00-300-C	3" Hose Shank	1
00-303-C	3" Hose Shank (with 3 Arms)	1
00-400-C	4" Hose Shank	1





Polypropylene Cam Lever Couplings

Stainless steel rings, cam levers and pins to resist corrosion. Interchangeable with all types of cam lever couplings. Precision molded, glass-filled polypropylene is strong and durable. EPDM gaskets are standard. Operating conditions: sizes 3/8" thru 2" - 100 PSI at 0°F, 125 PSI at 70°F and 70 PSI at 150°F; sizes 2-1/2" and 3" - 75 PSI max.

Note: 1/4", 3/8" and 1/2" series couplings interchange with 3/4" size couplings - coupling and adapter ends are 3/4" size. 1-1/4" couplings interchange with 1" size couplings - coupling and adapter ends are 1" size.



Female Coupler — Female Thread

Order No.	Description	Qty.
00-050-D	3/4" Coupler, 1/2" Female Thread	10
00-075-D	3/4" Female Thread	10
00-100-D	1" Female Thread	10
00-125-D	1-1/4" Female Thread	10
00-150-D	1-1/2" Female Thread	1
00-200-D	2" Female Thread	1
00-300-D	3" Female Thread	1
00-400-D	4" Female Thread	1



Male Adapter — Hose Shank

Order No.	Description	Qty.
00-050-E	1/2" Hose Shank	10
00-075-E	3/4" Hose Shank	10
00-100-E	1" Hose Shank	10
00-125-E	1-1/4" Hose Shank	10
00-150-E	1-1/2" Hose Shank	10
00-200-E	2" Hose Shank	10
00-300-E	3" Hose Shank	1
00-400-E	4" Hose Shank	1



Male Adapter — Male Thread

Order No.	Description	Qty.
00-075-F	3/4" Male Thread	10
00-100-F	1" Male Thread	10
00-125-F	1-1/4" Male Thread	10
00-150-F	1-1/2" Male Thread	10
00-200-F	2" Male Thread	10
00-300-F	3" Male Thread	1
00-400-F	4" Male Thread	1

Cap for Male Adapter

Order No.	Description	Qty.
00-075-CAP	Fits 1/2" & 3/4" Male Adapter	10
00-100-125-CAP	Fits 1" & 1-1/4" Male Adapter	10
00-150-CAP	Fits 1-1/2" Male Adapter	1
00-200-CAP	Fits 2" Male Adapter	1
00-300-CAP	Fits 3" Male Adapter	1
00-400-CAP	Fits 4" Male Adapter	1





Polypropylene Cam Lever Couplings

Stainless steel rings, cam levers and pins to resist corrosion. Interchangeable with all types of cam lever couplings. Precision molded, glass-filled polypropylene is strong and durable. EPDM gaskets are standard. Operating conditions: sizes 3/8" thru 2" - 100 PSI at 0°F, 125 PSI at 70°F and 70 PSI at 150°F; sizes 2-1/2" and 3" - 75 PSI max.

Note: 1/4", 3/8" and 1/2" series couplings interchange with 3/4" size couplings - coupling and adapter ends are 3/4" size. 1-1/4" couplings interchange with 1" size couplings - coupling and adapter ends are 1" size.

Plug for Female Coupler

Order No.	Description	Qty.
00-075-PL	Fits 1/2" & 3/4" Female Coupler	10
00-100-125-PL	Fits 1" & 1-1/4" Female Coupler	10
00-150-PL	Fits 1-1/2" Female Coupler	10
00-200-PL	Fits 2" Female Coupler	10
00-300-PL	Fits 3" Female Coupler	1
00-400-PL	Fits 4" Female Coupler	1



Male Adapter — Male Adapter

Order No.	Description	Qty.
00-200FF	2" Male Adapter	1
00-300F200F	3" x 2" Male Adapter	1
00-300FF	3" Male Adapter	1



Garden Hose Cam Lever Quick-Connect Fittings

Easily Attaches & Removes all hose connections

- Connects Garden Hoses to spigots, sprinklers, nozzles or any other threaded hose accessories
- Yellow fiberglass reinforced polypropylene
- Standard 3/4" thread diameter openings



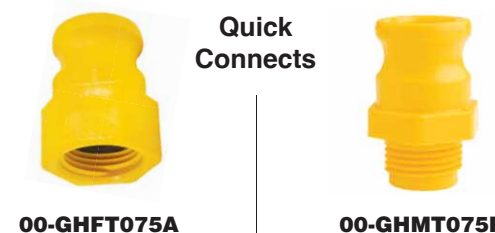
Cam Lever Couplings

Order No.	Description
00-GHMT075B	3/4" Male x 3/4" Garden Hose
00-GHFT075D	3/4" Female x 3/4" Garden Hose



Quick-Connect Adapters

Order No.	Description
00-GHMT075F	3/4" Male x 3/4" Garden Hose
00-GHFT075A	3/4" Female x 3/4" Garden Hose



Thread Fittings

Order No.	Description
00-GHFT075MPT	3/4" Male NPT x 3/4" Female GH
00-GHMT075FPT	3/4" Female NPT x 3/4" Male GH
00-GHMT075MPT	3/4" Male NPT x 3/4" Male GH



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

10-2-24



Polypropylene 90° Couplings

Precision molded in polypropylene, reinforced with fiberglass for strength. Cam levers and pins made of type 304 stainless steel. Will interchange with standard cam lever couplings of all types.



90° — Male Adapter — Female Thread

Order No.	Description	Qty.
00-150A-90	1-1/2" Female Thread	1
00-200A-90	2" Female Thread	1



90° — Female Coupler — Hose Shank

Order No.	Description	Qty.
00-150C-90	1-1/2" Hose Shank	1
00-200C-90	2" Hose Shank	1



90° — Female Coupler — Female Thread

Order No.	Description	Qty.
00-150D-90	1-1/2" Female Thread	1
00-200D-90	2" Female Thread	1



90° — Male Adapter — Male Thread

Order No.	Description	Qty.
00-150F-90	1-1/2" Male Thread	1
00-200F-90	2" Male Thread	1



90° — Female Adapter — Male Thread

Order No.	Description	Qty.
00-200B-90	2" Male Thread	1



Polypropylene Coupling Replacement Parts

Stainless steel rings, cam levers and pins to resist corrosion. Interchangeable with all types of cam lever couplings. Precision molded, glass-filled polypropylene is strong and durable. EPDM gaskets are standard. Operating conditions: sizes 3/8" thru 2" - 100 PSI at 0°F, 125 PSI at 70°F and 70 PSI at 150°F; sizes 2-1/2" and 3" - 75 PSI max.

Note: 1/4", 3/8" and 1/2" series couplings interchange with 3/4" size couplings - coupling and adapter ends are 3/4" size. 1-1/4" couplings interchange with 1" size couplings - coupling and adapter ends are 1" size.

Gasket



Order No.	Desc.	Fits
00-075-G	EPDM	1/2" & 3/4"
00-100-G	EPDM	1" & 1-1/4"
00-150-G	EPDM	1-1/2"
00-200-G	EPDM	2"
00-300-G	EPDM	3"
00-400-G	EPDM	4"
00-200-GV	VITON	2"
00-300-GV	VITON	3"

Gasket Extra Thick



Order No.	Desc.	Fits
00-075GXT	EPDM	3/4"
00-100GXT	EPDM	1"
00-150GXT	EPDM	1-1/2"
00-200GXT	EPDM	2"
00-300GXT	EPDM	3"
00-400GXT	EPDM	4"

Cam Arm Stainless Steel



Order No.	Fits
00-075-K	1/2" & 3/4"
00-100-K	1"
00-150/200-K	1-1/2" & 2"
00-300-K	3"

Cam Pin Stainless Steel



Order No.	Fits
00-075-P	1/2" & 3/4"
00-100-P	1"
00-150/200-P	1-1/2" & 2"
00-300-P	3"

Ring



Order No.	Fits
00-150-RING	1-1/2", 2", 3"



Polypropylene Pipe Fittings

Heavy duty (Schedule 80) reinforced polypropylene. NPT threads, excellent chemical resistance. Pressure to 150 PSI at 70°F. **Priced per each.**



Pipe Cap

Order No.	Description	Qty.
00-CAP038	3/8" Pipe Cap	10
00-CAP050	1/2" Pipe Cap	10
00-CAP075	3/4" Pipe Cap	10
00-CAP100	1" Pipe Cap	10
00-CAP125	1-1/4" Pipe Cap	10
00-CAP150	1-1/2" Pipe Cap	10
00-CAP200	2" Pipe Cap	10
00-CAP300	3" Pipe Cap	1



Pipe Plug

Order No.	Description	Qty.
00-PLUG050	1/2" Pipe Plug	10
00-PLUG075	3/4" Pipe Plug	10
00-PLUG100	1" Pipe Plug	10
00-PLUG125	1-1/4" Pipe Plug	10
00-PLUG150	1-1/2" Pipe Plug	10
00-PLUG200	2" Pipe Plug	10
00-PLUG300	3" Pipe Plug	1



Pipe Street Elbow — 45°

Order No.	Description	Qty.
00-SL075-45	3/4" Pipe Street Elbow — 45°	10
00-SL100-45	1" Pipe Street Elbow — 45°	10
00-SL125-45	1-1/4" Pipe Street Elbow — 45°	10
00-SL150-45	1-1/2" Pipe Street Elbow — 45°	10
00-SL200-45	2" Pipe Street Elbow — 45°	10
00-SL300-45	3" Pipe Street Elbow — 45°	10



Pipe Street Elbow — 90°

Order No.	Description	Qty.
00-SL025-90	1/4" Pipe Street Elbow — 90°	10
00-SL038-90	3/8" Pipe Street Elbow — 90°	10
00-SL050-90	1/2" Pipe Street Elbow — 90°	10
00-SL075-90	3/4" Pipe Street Elbow — 90°	10
00-SL100-90	1" Pipe Street Elbow — 90°	10
00-SL125-90	1-1/4" Pipe Street Elbow — 90°	10
00-SL150-90	1-1/2" Pipe Street Elbow — 90°	10
00-SL200-90	2" Pipe Street Elbow — 90°	10
00-SL300-90	3" Pipe Street Elbow — 90°	1



Polypropylene Pipe Fittings

Heavy duty (Schedule 80) reinforced polypropylene. NPT threads, excellent chemical resistance. Pressure to 150 PSI at 70°F. **Priced per each.**

Pipe Cross

Order No.	Description	Qty.
00-CR075	3/4" Pipe Cross	5
00-CR100	1" Pipe Cross	5
00-CR125	1-1/4" Pipe Cross	1
00-CR150	1-1/2" Pipe Cross	1
00-CR200	2" Pipe Cross	1



Pipe Tee

Order No.	Description	Qty.
00-TEE025	1/4" Pipe Tee	10
00-TEE038	3/8" Pipe Tee	10
00-TEE050	1/2" Pipe Tee	10
00-TEE075	3/4" Pipe Tee	10
00-TEE100	1" Pipe Tee	10
00-TEE125	1-1/4" Pipe Tee	10
00-TEE150	1-1/2" Pipe Tee	10
00-TEE200	2" Pipe Tee	10
00-TEE300	3" Pipe Tee	1



Pipe Elbow — 90°

Order No.	Description	Qty.
00-EL025-90	1/4" Pipe Elbow — 90°	10
00-EL038-90	3/8" Pipe Elbow — 90°	10
00-EL050-90	1/2" Pipe Elbow — 90°	10
00-EL075-90	3/4" Pipe Elbow — 90°	10
00-EL100-90	1" Pipe Elbow — 90°	10
00-EL125-90	1-1/4" Pipe Elbow — 90°	10
00-EL150-90	1-1/2" Pipe Elbow — 90°	10
00-EL200-90	2" Pipe Elbow — 90°	10
00-EL300-90	3" Pipe Elbow — 90°	1



Reducer Nipple

Order No.	Description	Qty.
00-RN050-038	1/2" x 3/8" Reducer	1
00-RN075-050	3/4" x 1/2" Reducer	1
00-RN100-050	1" x 1/2" Reducer	1
00-RN100-075	1" x 3/4" Reducer	1
00-RN125-075	1-1/4" x 3/4" Reducer	1
00-RN125-100	1-1/4" x 1" Reducer	1
00-RN150-100	1-1/2" x 1" Reducer	1
00-RN150-125	1-1/2" x 1-1/4" Reducer	1
00-RN200-125	2" x 1-1/4" Reducer	1
00-RN200-150	2" x 1-1/2" Reducer	1
00-RN300-200	3" x 2" Reducer	1





Polypropylene Pipe Fittings

Heavy duty (Schedule 80) reinforced polypropylene. NPT threads, excellent chemical resistance. Pressure to 150 PSI at 70°F. **Priced per each.**



Pipe Swivel

Heavy duty reinforced polypropylene. Teflon thrust bearing, Viton O-rings and stainless steel drive stud. Hex flats. 75 PSI max.

Order No.	Description	Qty.
00-SW100	1" Female x 1" Male	1
00-SW150	1-1/2" Female x 1-1/2" Male	1
00-SW200	2" Female x 2" Male	1



Pipe Nipple — Short

Order No.	Description	Qty.
00-NIP025-SH	1/4" Short Pipe Nipple	10
00-NIP038-SH	3/8" Short Pipe Nipple	10
00-NIP050-SH	1/2" Short Pipe Nipple	10
00-NIP075-SH	3/4" Short Pipe Nipple	10
00-NIP100-SH	1" Short Pipe Nipple	10
00-NIP125-SH	1-1/4" Short Pipe Nipple	10
00-NIP150-SH	1-1/2" Short Pipe Nipple	10
00-NIP200-SH	2" Short Pipe Nipple	10
00-NIP300-SH	3" Short Pipe Nipple	1

Pipe Nipple

Order No.	Description	Qty.
00-NIP050-3	1/2" x 3" Pipe Nipple	10
00-NIP075-4	3/4" x 4" Pipe Nipple	10
00-NIP075-6	3/4" x 6" Pipe Nipple	10
00-NIP100-4	1" x 4" Pipe Nipple	10
00-NIP100-6	1" x 6" Pipe Nipple	10
00-NIP125-4	1-1/4" x 4" Pipe Nipple	10
00-NIP125-6	1-1/4" x 6" Pipe Nipple	10
00-NIP150-4	1-1/2" x 4" Pipe Nipple	10
00-NIP150-6	1-1/2" x 6" Pipe Nipple	10
00-NIP200-4	2" x 4" Pipe Nipple	10
00-NIP200-6	2" x 6" Pipe Nipple	10
00-NIP300-4	3" x 4" Pipe Nipple	1
00-NIP300-6	3" x 6" Pipe Nipple	1





Polypropylene Pipe Fittings

Heavy duty (Schedule 80) reinforced polypropylene. NPT threads, excellent chemical resistance. Pressure to 150 PSI at 70°F. **Priced per each.**

Pipe Reducer Bushing

Order No.	Description	Qty.
00-RB038-025	3/8" x 1/4" Reducer	10
00-RB050-025	1/2" x 1/4" Reducer	10
00-RB050-038	1/2" x 3/8" Reducer	10
00-RB075-025	3/4" x 1/4" Reducer	10
00-RB075-038	3/4" x 3/8" Reducer	10
00-RB075-050	3/4" x 1/2" Reducer	10
00-RB100-025	1" x 1/4" Reducer	10
00-RB100-050	1" x 1/2" Reducer	10
00-RB100-075	1" x 3/4" Reducer	10
00-RB125-075	1-1/4" x 3/4" Reducer	10
00-RB125-100	1-1/4" x 1" Reducer	10
00-RB150-075	1-1/2" x 3/4" Reducer	10
00-RB150-100	1-1/2" x 1" Reducer	10
00-RB150-125	1-1/2" x 1-1/4" Reducer	10
00-RB200-075	2" x 3/4" Reducer	10
00-RB200-100	2" x 1" Reducer	10
00-RB200-125	2" x 1-1/4" Reducer	10
00-RB200-150	2" x 1-1/2" Reducer	10
00-RB300-150	3" x 1-1/2" Reducer	1
00-RB300-200	3" x 2" Reducer	1
00-RB400-300	4" x 3" Reducer	1



Pipe Reducer Coupling

Order No.	Description	Qty.
00-RC100-075	1" x 3/4" Reducer	10
00-RC150-100	1-1/2" x 1" Reducer	10
00-RC150-125	1-1/2" x 1-1/4" Reducer	10
00-RC200-100	2" x 1" Reducer	10
00-RC200-125	2" x 1-1/4" Reducer	10
00-RC200-150	2" x 1-1/2" Reducer	10
00-RC300-200	3" x 2" Reducer	1



Pipe Coupling

Order No.	Description	Qty.
00-CPLG025	1/4" Pipe Coupling	10
00-CPLG038	3/8" Pipe Coupling	10
00-CPLG050	1/2" Pipe Coupling	10
00-CPLG075	3/4" Pipe Coupling	10
00-CPLG100	1" Pipe Coupling	10
00-CPLG125	1-1/4" Pipe Coupling	10
00-CPLG150	1-1/2" Pipe Coupling	10
00-CPLG200	2" Pipe Coupling	10
00-CPLG300	3" Pipe Coupling	1



4 Bolt & 6 Bolt Manifold Ball Valves

FKM (viton type) seals. PTFE self-lubricating stem bushings and seats cannot stick or bind. Precision molded in polypropylene reinforced with fiberglass for additional strength. Self-aligning ball moves freely against the PTFE seats for smooth operation. The valve opens and closes with very little pressure on the handle. Ball is diamond turned, after molding, to make it spherically perfect, which provides precise contact between ball and seats.

4 Bolt Flanged Ball Valves



Order No.	Description
00-MV100CF	1" x 1" Valve
00-MV200CF	2" x 2" Valve
00-MV220CF	2" x 2" Full Port

6 Bolt Flanged Ball Valves



Order No.	Description
00-MV300	3" x 3" Valve
00-MV300CF	3" x 3" Full Port

3-Way Manifold Ball Valves

Precision molded in polypropylene reinforced with fiberglass for additional strength. Self-aligning ball moves freely against the PTFE seats for smooth operation. The valve opens/closes with little pressure on the handle. Ball is diamond turned, after molding, to make it spherically perfect, which provides precise contact between ball and seats. FKM (viton type) seals. PTFE self-lubricating stem bushings and seats cannot stick or bind. Max pressure 100 P.S.I.

2" Side Load Ball Valve



Order No.	Description
00-MV220SL	2" Valve

2" Bottom Load Ball Valve



00-MV200BL



00-MV220BL



Order No.	Description
00-MV220BL	2" Full Port
00-MV200BL	2" Valve

Stubby Manifold Ball Valves

Stainless steel bolts. Glass filled polypropylene. Multiple design options. Unique patented compact design. Lightweight. Maximum operating pressure 100 P.S.I. @ 70°F. 75 P.S.I. @ 150°F.



Flange x MNPT



Flange x Flange



Flange x Male Adapter



Order No.	Description
00-MVSMT300	3" Flange x 3" MNPT
00-MVSF300	3" Flange x 3" Adapter
00-MVS220CF	2" Flange x 2" Flange
00-MVSF220FP	2" FP x 2" Adapter
00-VSMT200CF	2" Flange x 2" MNPT
00-MVSMT220FP	2" Full Port x 2" MNPT



Manifold Line Strainer

Polypropylene Y-Type Strainers

2" Full Port Strainer with Manifold Fittings

Includes EPDM gaskets and 316 stainless steel screens. 150 PSI max.

Order No.	Description
00-MLS-222-50	2" Strainer with 50 Mesh Screen



00-MLS-222-50

2" Standard Port Strainer with Manifold Fittings

Includes EPDM gaskets and 316 stainless steel screens. 150 PSI max.

Order No.	Description
00-MLS200-50	2" Strainer with 50 Mesh Screen
00-MLS200-80	2" Strainer with 80 Mesh Screen



3" Strainer with Manifold Fittings

Includes EPDM gaskets and 304 stainless steel screens. 75 PSI max.

Order No.	Description
00-MLS300-20	3" Strainer with 20 Mesh Screen

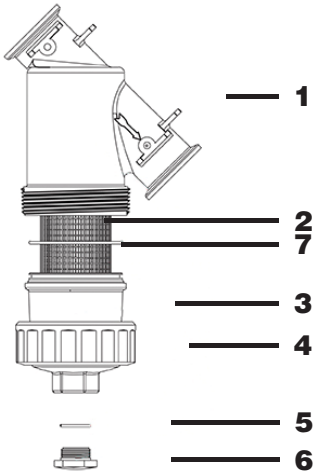


Screens	
Mesh Size	Rib Color
6 Mesh	White
12 Mesh	Black
20 Mesh	Beige
30 Mesh	Red
40 Mesh	Brown
50 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green
120 Mesh	Black



**MLS220 Manifold Line Strainer
Replacement Parts**

Key	Order No.	Description
2	00-MLS220G	2" Full Port EPDM Gasket
3	00-LST250SS	50 Mesh Screen for 2" MLS220, MLS222
3	00-LST-280SS	80 Mesh Screen for 2" MLS220, MLS222
4	00-MLS220R	2" Full Port Strainer Clamp
5	00-MLS220C	Cap Only for MLS



**MLS-222-50 Manifold Line Strainer
Replacement Parts**

Key	Order No.	Description
1	MLS222B	2" Flanged Y Strainer Body
2	00-LST250SS	50 Mesh Screen for 2" MLS220, MLS222
2	00-MLS250SS	50 SS Mesh Perforated Screen
3	00-MLS220C1	2" Flanged Y Strainer Cap
4	00-MLS220R1	2" Flanged Y Strainer Ring
5	00-LSQ200R	2" Plug Gasket
6	00-LSQ200PL	2" Plug
7	00-MLS220G1	2" Body O-Ring Gasket



**MLS300 Manifold Line Strainer
Replacement Parts**

Key	Order No.	Description
2	00-LS-312	12 Mesh Screen for 3" MLS300
2	00-LS-320	20 Mesh Screen for 3" MLS300
2	00-LS-350	50 Mesh Screen for 3" MLS300
3	00-MLS300G	3" Strainer Cap Gasket
4	00-MLS300CAP	3" Manifold Strainer Cap
5	00-MLS300ECG	3" Strainer End Cap Gasket
6	00-LS300EC	3" End Cap (New Style)
7	00-13778	3" End Cap Plug Gasket
8	00-13777	3" End Cap Plug

Section G
Spray Accessories

** Images of Parts are for Representation Only, Not to Scale **



Manifold Line Strainer

Polypropylene "T" Strainers

2" Standard Port Strainer with Manifold Fittings

Includes EPDM gaskets and 316 stainless steel screens. 150 PSI max.

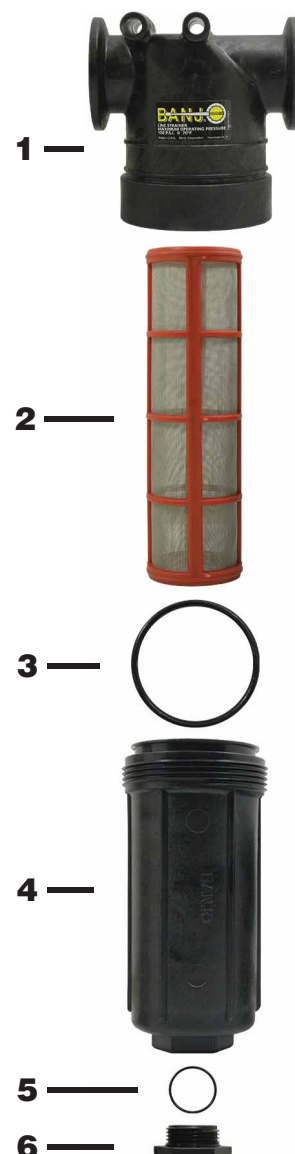
Order No.	Description
00-MLST100-50	1" Strainer with 50 Mesh Screen
00-MLST150-50	2" Strainer with 50 Mesh Screen



MLST150 Manifold Line Strainer Replacement Parts

Key	Order No.	Description
2	00-LST1550	50 Mesh Screen
2	00-LST1580	80 Mesh Screen
2	00-LST1580-304SS	80 Mesh Stainless Steel
3	00-LST150-G	EPDM Gasket
4	00-LST150-B	Bowl for 2" MLST Strainer
5	00-LSQ200R	EPDM Gasket for Plug
6	00-LSQ200PL	Drain Plug for 1-1/2" & 2"

Screens	
Mesh Size	Rib Color
16 Mesh	Br. Red
30 Mesh	Red
50 Mesh	Blue
80 Mesh	Yellow
100 Mesh	Green



** Images of Parts are for Representation Only, Not to Scale **



Polypropylene Manifold Fittings

Easy On/Off hose connections provide quick and easy assembly with positive seals with 360° orientation. 1" and 2" fittings for pressures up to 150 PSI at 70°F. 3" fittings for pressures up to 125 PSI at 70°F. **Priced per each.**

Flanged Elbow Coupling — 90°



Order No.	Description
00-M100CPG90	1" x 1" Flange 90°
00-M200CPG90	2" x 2" Flange 90°
00-M200CPG90SH	2" x 2" Flange 90° Short
00-M220CPG90	2" x 2" Full Port 90°
00-M300CPG90	3" x 3" Flange 90°

Flanged Elbow Coupling — 45°



Order No.	Description
00-M100CPG45	1" x 1" Flange 45°
00-M200CPG45	2" x 2" Flange 45°
00-M220CPG45	2" x 2" Full Port 45°
00-M300CPG45	3" x 3" Flange 45°

Flanged Straight Coupling



Order No.	Description
00-M100CPG	1" x 1" Flange
00-M200CPG	2" x 2" Flange
00-M220CPG	2" x 2" Full Port
00-M300CPG	3" x 3" Full Port

Flanged Straight Coupling — Reducer



Order No.	Description
00-M200100CPG	2" Flange x 1" Flange Reducer
00-M220200CPG	2" Full Port x 2" Flange Reducer
00-M300200CPG	3" Flange x 2" Flange Reducer
00-M300220CPG	3" Flange x 2" Full Port Reducer

Flanged Tee Coupling



Order No.	Description
00-M100TEE	1" Flange Tee
00-M101TEE	1" Flange Tee
00-M200100TEE	2" Flange x 1" Flange Tee
00-M200TEE	2" Flange Tee
00-M220TEE	2" Full Port Tee
00-M300TEE	3" Flange Tee



Polypropylene Manifold Fittings

Easy On/Off hose connections provide quick and easy assembly with positive seals with 360° orientation. 1" and 2" fittings for pressures up to 150 PSI at 70°F. 3" fittings for pressures up to 125 PSI at 70°F. **Priced per each.**

Flanged Cross Coupling

Order No.	Description
00-M100CR	1" Flange Cross
00-M200CR	2" Flange Cross
00-M220CR	2" Full Port Cross
00-M300CR	3" Flange Cross



Flanged Coupling x MNPT

Order No.	Description
00-M100075MPT	1" Flange x 3/4" MNPT
00-M100MPT	1" Flange x 1" MNPT
00-M200125MPT	2" Flange x 1-1/4" MNPT
00-M200150MPT	2" Flange x 1-1/2" MNPT
00-M200MPT	2" Flange x 2" MNPT
00-M220MPT	2" Full Port x 2" MNPT
00-M300MPT	3" Flange x 3" MNPT



Flanged Coupling Plug — Solid

Order No.	Description
00-M100PLG	1" Flange Plug
00-M200PLG	2" Flange Plug
00-M220PLG	2" Full Port Plug
00-M300PLG	3" Flange Plug



Flanged Coupling Plug — with Gauge Port

Order No.	Description
00-M100PLG025	1" Flange w/ 1/4" FNPT
00-M200PLG025	2" Flange w/ 1/4" FNPT
00-M200PLG038	2" Flange w/ 3/8" FNPT
00-M200PLG050	2" Flange w/ 1/2" FNPT
00-M200PLG075	2" Flange w/ 3/4" FNPT
00-M200PLG100	2" Flange w/ 1" FNPT
00-M220PLG075	2" Full Port w/ 3/4" FNPT



Flanged Coupling Plug x FNPT

Order No.	Description
00-M100075FPT	1" Flange Cross w/ 3/4" FPT



Section G
Spray Accessories



Polypropylene Manifold Fittings

Easy On/Off hose connections provide quick and easy assembly with positive seals with 360° orientation. 1" and 2" fittings for pressures up to 150 PSI at 70°F. 3" fittings for pressures up to 125 PSI at 70°F. **Priced per each.**

Flanged Coupling x Straight Hose Barb



Order No.	Description
00-M100075BRB	1" Flange x 3/4" Hose Barb
00-M100BRB	1" Flange x 1" Hose Barb
00-M200100BRB	2" Flange x 1" Hose Barb
00-M200125BRB	2" Flange x 1-1/4" Hose Barb
00-M200150BRB	2" Flange x 1-1/2" Hose Barb
00-M200BRB	2" Flange x 2" Hose Barb
00-M220BRB	2" Full Port x 2" Hose Barb
00-M300220BRB	3" Flange x 2" Hose Barb
00-M300BRB	3" Flange x 3" Hose Barb

Flanged Coupling x Hose Barb 90° Elbow



Order No.	Description
00-M100075BRB90	1" Flange x 3/4" Hose Barb 90°
00-M100BRB90	1" Flange x 1" Hose Barb 90°
00-M200100BRB90	2" Flange x 1" Hose Barb 90°
00-M200125BRB90	2" Flange x 1-1/4" Hose Barb 90°
00-M200150BRB90	2" Flange x 1-1/2" Hose Barb 90°
00-M200BRB90	2" Flange x 2" Hose Barb 90°
00-M220150BRB90	2" Full Port x 1-1/2" Hose Barb 90°
00-M220BRB90	2" Full Port x 2" Hose Barb 90°
00-M300BRB90	3" Flange x 3" Hose Barb 90°

Flanged Coupling x Hose Barb 45° Elbow



Order No.	Description
00-M220BRB45	2" Flange x 3" Hose Barb 45°
00-M300BRB45	3" Flange x 3" Hose Barb 45°

Flanged Coupling x Male QOC



Order No.	Description
00-M100A	1" Flange x 1" Male Adapter
00-M200A	2" Flange x 2" Male Adapter
00-M220A	2" Full Port x 2" Male Adapter
00-M300A	3" Flange x 3" Male Adapter

Flanged Coupling x Male QOC



Order No.	Description
00-M200FPT	2" Flange X 2" FNPT
00-M220FPT	2" Full PT Flange X 2" FNPT
00-M300FPT	3" Flange X 3" FNPT



Easy On/Off hose connections provide quick and easy assembly with positive seals with 360° orientation.

Order No.	Description
00-MCV200	2" Manifold Check Valve



Manifold Flanged Connections

Fittings

Order No.	Description
00-M220D	2" Full Port Flange X 2" Female Coupler
00-M303D	3" Full Port Flange X 3" Female Coupler w/ 3 Arms

Sweeps

Order No.	Description
00-M300SWPG90	3" Flange X Flange Sweep 90° w/ 1/4" Gauge Port



Fitting

Sweep

Manifold Fittings

Easy On/Off hose connections provide quick and easy assembly with positive seals with 360° orientation. 1" and 2" fittings for pressures up to 150 PSI at 70°F. 3" fittings for pressures up to 125 PSI at 70°F. **Priced per each.**

Flanged Coupling x MNPT — Stainless Steel

Order No.	Description
00-M200150MPTSS	2" Flange x 1-1/2" MNPT
00-M220150MPTSS	2" Full Port x 1-1/2" MNPT
00-M220MPTSS	2" Full Port x 2" MNPT



Flanged Coupling EPDM Gasket

Order No.	Description
00-M100G	100 Series EPDM Gasket ONLY
00-150-G	200 Series EPDM Gasket ONLY
00-M201G	200 Series 2" Manifold Gasket EPDM with Rib
00-M202G	200 Series STD 1-1/2" & 2" Gasket w/ Skirt
00-200-G	220 Series EPDM Gasket ONLY
00-M221G	220 Series F.P. Gasket EPDM with Rib
00-M222G	220 Series F.P. Gasket w/ Skirt
00-300-G	300 Series EPDM Gasket ONLY
00-M301G	300 Series 3" Manifold Gasket EPDM with Rib
00-M302G	300 Series Manifold Gasket w/ Skirt



Flanged Coupling Worm Screw Clamp

Order No.	Description
00-FC100	100 Series Screw Clamp
00-FC200	200 Series Screw Clamp
00-FC220	220 Series Full Port Screw Clamp
00-FC300	300 Series Screw Clamp



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2-21-24



Polypropylene Hose Barbs

Glass reinforced molded polypropylene for excellent chemical resistance. Up to 150 PSI at 70°. **Priced per each.**

MNPT x Hose Barb



Order No.	Description	Qty.
00-HB-025	1/4" MNPT x 1/4" Barb	10
00-HB-025/038	1/4" MNPT x 3/8" Barb	10
00-HB-025/050	1/4" MNPT x 1/2" Barb	10
00-HB-038/025	3/8" MNPT x 1/4" Barb	10
00-HB-038	3/8" MNPT x 3/8" Barb	10
00-HB-038/050	3/8" MNPT x 1/2" Barb	10
00-HB-050/025	1/2" MNPT x 1/4" Barb	10
00-HB-050/038	1/2" MNPT x 3/8" Barb	10
00-HB-050	1/2" MNPT x 1/2" Barb	10
00-HB-050/075	1/2" MNPT x 3/4" Barb	10
00-HB-075/038	3/4" MNPT x 3/8" Barb	10
00-HB-075/050	3/4" MNPT x 1/2" Barb	10
00-HB-075/058	3/4" MNPT x 5/8" Barb	10
00-HB-075	3/4" MNPT x 3/4" Barb	10
00-HB-075/100	3/4" MNPT x 1" Barb	10
00-HB-100/075	1" MNPT x 3/4" Barb	10
00-HB-100	1" MNPT x 1" Barb	10
00-HB-100/125	1" MNPT x 1-1/4" Barb	10
00-HB-125/075	1-1/4" MNPT x 3/4" Barb	10
00-HB-125/100	1-1/4" MNPT x 1" Barb	10
00-HB-125	1-1/4" MNPT x 1-1/4" Barb	10
00-HB-125/150	1-1/4" MNPT x 1-1/2" Barb	10
00-HB-150	1-1/2" MNPT x 1-1/2" Barb	10
00-HB-150/100	1-1/2" MNPT x 1" Barb	10
00-HB-150/125	1-1/2" MNPT x 1-1/4" Barb	10
00-HB-150/200	1-1/2" MNPT x 2" Barb	10
00-HB-200/150	2" MNPT x 1-1/2" Barb	10
00-HB-200	2" MNPT x 2" Barb	10
00-HB-300	3" MNPT x 3" Barb	1
HB400*	4" MNPT x 4" Barb	1

* Item is available but not Stocked by Becknell Wholesale.

Hose Mender — Hose Barb x Hose Barb



Order No.	Description	Qty.
00-HM-038	3/8" Barb x 3/8" Barb	10
00-HM-050	1/2" Barb x 1/2" Barb	10
00-HM-075	3/4" Barb x 3/4" Barb	10
00-HM-100	1" Barb x 1" Barb	10
00-HM-125	1-1/4" Barb x 1-1/4" Barb	10
00-HM-150	1-1/2" Barb x 1-1/2" Barb	10
00-HM-200	2" Barb x 2" Barb	10
00-HM-300	3" Barb x 3" Barb	1



Polypropylene Hose Barbs

Glass reinforced molded polypropylene for excellent chemical resistance. Up to 150 PSI at 70°. **Priced per each.**

MNPT x Hose Barb Elbow — 90°

Order No.	Description	Qty.
00-HB-025-90	1/4" MNPT x 1/4" Barb — 90°	10
00-HB-025/038-90	1/4" MNPT x 3/8" Barb — 90°	10
00-HB-025/050-90	1/4" MNPT x 1/2" Barb — 90°	10
00-HB-038-90	3/8" MNPT x 3/8" Barb — 90°	10
00-HB-050/038-90	1/2" MNPT x 3/8" Barb — 90°	10
00-HB-050-90	1/2" MNPT x 1/2" Barb — 90°	10
00-HB-050/075-90	1/2" MNPT x 3/4" Barb — 90°	10
00-HB-075/050-90	3/4" MNPT x 1/2" Barb — 90°	10
00-HB-075-90	3/4" MNPT x 3/4" Barb — 90°	10
00-HB-075/100-90	3/4" MNPT x 1" Barb — 90°	10
00-HB-100/075-90	1" MNPT x 3/4" Barb — 90°	10
00-HB-100-90	1" MNPT x 1" Barb — 90°	10
00-HB-100/125-90	1" MNPT x 1-1/4" Barb — 90°	10
00-HB-125/100-90	1-1/4" MNPT x 1" Barb — 90°	10
00-HB-125-90	1-1/4" MNPT x 1-1/4" Barb — 90°	10
00-HB-125/150-90	1-1/4" MNPT x 1-1/2" Barb — 90°	10
00-HB-150/125-90	1-1/2" MNPT x 1-1/4" Barb — 90°	10
00-HB-150-90	1-1/2" MNPT x 1-1/2" Barb — 90°	10
00-HB-200/150-90	2" MNPT x 1-1/2" Barb — 90°	10
00-HB-200-90	2" MNPT x 2" Barb — 90°	10
00-HB-300-90	3" MNPT x 3" Barb — 90°	1



Hose Barb x Hose Barb Elbow — 90°

Order No.	Description	Qty.
00-HBEL100-90	1" Barb x 1" Barb — 90°	10



Hose Barb x Hose MPT — 90°

Order No.	Description	Qty.
00-HBEL150/100-90	1-1/2" Barb x 1" MPT — 90°	10



Hose Barb x Hose Barb x Hose Barb Tee

Order No.	Description	Qty.
00-HBT-038	3/8" Barb x 3/8" Barb x 3/8" Barb	10
00-HBT-050/038	1/2" Barb x 1/2" Barb x 3/8" Barb	10
00-HBT-050	1/2" Barb x 1/2" Barb x 1/2" Barb	10
00-HBT-050/075	1/2" Barb x 1/2" Barb x 3/4" Barb	10
00-HBT-075/050	3/4" Barb x 3/4" Barb x 1/2" Barb	10
00-HBT-075	3/4" Barb x 3/4" Barb x 3/4" Barb	10
00-HBT-075/100	3/4" Barb x 3/4" Barb x 1" Barb	10
00-HBT-100/075	1" Barb x 1" Barb x 3/4" Barb	10
00-HBT-100	1" Barb x 1" Barb x 1" Barb	10



Hose Barb x Hose Barb x MPT Barb Tee

Order No.	Description	Qty.
00-HBT150-100	1-1/2" Barb x 1-1/2" Barb x 1" MPT	10



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2-21-24

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Hose Fittings

Priced per each.

MNPT x Hose Barb BRASS



Order No.	Description
00-HB1818-B	1/8" MNPT x 1/8" Barb
00-HB18316-B	1/8" MNPT x 3/16" Barb
00-HB1814-B	1/8" MNPT x 1/4" Barb
00-HB14316-B	1/4" MNPT x 3/16" Barb
00-HB1414-B	1/4" MNPT x 1/4" Barb
00-HB1438-B	1/4" MNPT x 3/8" Barb
00-HB1412-B	1/4" MNPT x 1/2" Barb
00-HB14516-B	5/16" MNPT x 1/4" Barb
00-HB3814-B	3/8" MNPT x 1/4" Barb
00-HB3838-B	3/8" MNPT x 3/8" Barb
00-HB3812-B	3/8" MNPT x 1/2" Barb
00-HB3858-B	3/8" MNPT x 5/8" Barb
00-HB1214-B	1/2" MNPT x 1/4" Barb
00-HB1238-B	1/2" MNPT x 3/8" Barb
00-HB1212-B	1/2" MNPT x 1/2" Barb
00-HB1258-B	1/2" MNPT x 5/8" Barb
00-HB1234-B	1/2" MNPT x 3/4" Barb
00-HB3412-B	3/4" MNPT x 1/2" Barb
00-HB3458-B	3/4" MNPT x 5/8" Barb
00-HB3434-B	3/4" MNPT x 3/4" Barb
00-HB3410-B	3/4" MNPT x 1" Barb
00-HB1010-B	1" MNPT x 1" Barb



MNPT x Hose Barb STAINLESS STEEL

Order No.	Description	Qty.
00-9A14	1/4" MNPT x 1/4" Barb	1
00-9A1438	1/4" MNPT x 3/8" Barb	1

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

MNPT x Hose Barb BLACK POLY

Order No.	Description	Qty.
00-3A1814	1/8" MNPT x 1/4" Barb	25
00-3A14	1/4" MNPT x 1/4" Barb	25
00-3A1438	1/4" MNPT x 3/8" Barb	1
00-3A1412	1/4" MNPT x 1/2" Barb	25
00-3A3814	3/8" MNPT x 1/4" Barb	25
00-3A38	3/8" MNPT x 3/8" Barb	25
00-3A3812	3/8" MNPT x 1/2" Barb	25
00-3A1214	1/2" MNPT x 1/4" Barb	25
00-3A1238	1/2" MNPT x 3/8" Barb	25
00-3A12	1/2" MNPT x 1/2" Barb	1
00-3A1258	1/2" MNPT x 5/8" Barb	25
00-3A1234	1/2" MNPT x 3/4" Barb	1
00-3A3438	3/4" MNPT x 3/8" Barb	1
00-3A3412	3/4" MNPT x 1/2" Barb	1
00-3A3458	3/4" MNPT x 5/8" Barb	25
00-3A34100	3/4" MNPT x 1" Barb	25
00-3A34	3/4" MNPT x 3/4" Barb	1
00-3A10034	1" MNPT x 3/4" Barb	1
00-3A100	1" MNPT x 1" Barb	1
00-3A100114	1" MNPT x 1-1/4" Barb	25
00-3A114100	1-1/4" MNPT x 1" Barb	1
00-3A114	1-1/4" MNPT x 1-1/4" Barb	1
00-3A114112	1-1/4" MNPT x 1-1/2" Barb	1
00-3A112114	1-1/2" MNPT x 1-1/4" Barb	1
00-3A112	1-1/2" MNPT x 1-1/2" Barb	1
00-3A200	2" MNPT x 2" Barb	1

**** BANJO Black Poly Hose Barbs found on Page 00-164 ****

MNPT x Hose Barb STEEL

Order No.	Description	Qty.
00-HB1414-S	1/4" MNPT x 1/4" Barb	1
00-HB1438-S	1/4" MNPT x 3/8" Barb	1
00-HB1412-S	1/4" MNPT x 1/2" Barb	1
00-HB3814-S	3/8" MNPT x 1/4" Barb	1
00-HB3838-S	3/8" MNPT x 3/8" Barb	1
00-HB3812-S	3/8" MNPT x 1/2" Barb	1
00-HB1214-S	1/2" MNPT x 1/4" Barb	1
00-HB1238-S	1/2" MNPT x 3/8" Barb	1
00-HB1212-S	1/2" MNPT x 1/2" Barb	1
00-HB1234-S	1/2" MNPT x 3/4" Barb	1
00-HB3438-S	3/4" MNPT x 3/8" Barb	1
00-HB3412-S	3/4" MNPT x 1/2" Barb	1
00-HB3434-S	3/4" MNPT x 3/4" Barb	1
00-HB3410-S	3/4" MNPT x 1" Barb	1
00-HB1010-S	1" MNPT x 1" Barb	1

POLY



STEEL



Section G
Spray Accessories

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Hose Fittings

Priced per each.

Hose Ferrule BRASS

BRASS



Order No.	Description	Qty.
00-BFL-450	0.450" Inner Diameter	1
00-BFL-525	0.525" Inner Diameter	1
00-BFL-650	0.650" Inner Diameter	1
00-BFL-675	0.675" Inner Diameter	1
00-BFL-750	0.750" Inner Diameter	1
00-BFL-825	0.825" Inner Diameter	1
00-BFL-925	0.925" Inner Diameter	1

POLY



King Nipple — MNPT x Hose Barb BLACK POLY

Order No.	Description	Qty.
00-KN112-N	1-1/2" MNPT x 1-1/2" Barb	1
00-KN20-N	2" MNPT x 2" Barb	1
00-KN30-N	3" MNPT x 3" Barb	1

STEEL



King Nipple — MNPT x Hose Barb STEEL

Order No.	Description	Qty.
00-KN34-S	3/4" MNPT x 3/4" Barb	25
00-KN10-S	1" MNPT x 1" Barb	25
00-KN114-S	1-1/4" MNPT x 1-1/4" Barb	25
00-KN112-S	1-1/2" MNPT x 1-1/2" Barb	25
00-KN20-S	2" MNPT x 2" Barb	1
00-KN212-S	2-1/2" MNPT x 2-1/2" Barb	1
00-KN30-S	3" MNPT x 3" Barb	1
00-KN40-S	4" MNPT x 4" Barb	1

BRASS



Hex Close Nipples — MNPT x MNPT BRASS

Order No.	Description	Qty.
12-5404-02-02-B	1/8" MNPT x 1/8" MNPT	1
12-5404-04-04-B	1/4" MNPT x 1/4" MNPT	1
12-5404-06-06-B	3/8" MNPT x 3/8" MNPT	1
12-5404-08-08-B	1/2" MNPT x 1/2" MNPT	1
12-5404-12-12-B	3/4" MNPT x 3/4" MNPT	1

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Hex Close Nipples — MNPT x MNPT BLACK POLY

Order No.	Description	Qty.
00-3M18	1/8" MNPT x 1/8" MNPT	25
00-3M14	1/4" MNPT x 1/4" MNPT	25
00-3M38	3/8" MNPT x 3/8" MNPT	25
00-3M1238	1/2" MNPT x 3/8" MNPT Reducer	25
00-3M12	1/2" MNPT x 1/2" MNPT	25
00-3M34	3/4" MNPT x 3/4" MNPT	25
00-3M100	1" MNPT x 1" MNPT	25
00-3M114	1-1/4" MNPT x 1-1/4" MNPT	1
00-3M112	1-1/2" MNPT x 1-1/2" MNPT	1
00-3M200	2" MNPT x 2" MNPT	1

POLY



MGHT x Hose Barb BRASS

Order No.	Description	Qty.
00-D12-B	MGHT x 1/2" Barb	1
00-D58-B	MGHT x 5/8" Barb	1
00-D34-B	MGHT x 3/4" Barb	1

BRASS



MGHT x Hose Barb STEEL

Order No.	Description	Qty.
00-D3412-S	MGHT x 1/2" Barb	1
00-D34-S	MGHT x 3/4" Barb	1

STEEL



MGHT x Hose Barb POLY

Order No.	Description	Qty.
00-3D3438	MGHT x 3/8" Barb	25
00-3D3412	MGHT x 1/2" Barb	25
00-3D34	MGHT x 3/4" Barb	25

POLY



MGHT x MNPT BRASS

Order No.	Description	Qty.
00-E3412-B	MGHT x 1/2" MNPT (H530)	1
00-E3434-B	MGHT x 3/4" MNPT (H-4) (Tapped 1/2" FIP)	1

BRASS



MGHT x MNPT BLACK POLY

Order No.	Description	Qty.
00-3E3438	MGHT x 3/8" MNPT	25
00-3E3412	MGHT x 1/2" MNPT	25
00-3E34	MGHT x 3/4" MNPT	25

POLY



MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Hose Fittings

Priced per each.

BRASS



Hose Mender — Hose Barb x Hose Barb (Brass Hose Menders Do NOT Have A Hex Middle)

BRASS

Order No.	Description	Qty.
00-H14-B	1/4" Barb x 1/4" Barb	1
00-H516-B	5/16" Barb x 5/16" Barb	1
00-H38-B	3/8" Barb x 3/8" Barb	1
00-H12-B	1/2" Barb x 1/2" Barb	1
00-H34-B	3/4" Barb x 3/4" Barb	1
00-H58-B	5/8" Barb x 5/8" Barb	1
00-H100-B	1" Barb x 1" Barb	1

POLY



Hose Mender — Hose Barb x Hose Barb BLACK POLY

Order No.	Description	Qty.
00-3SHM14	1/4" Barb x 1/4" Barb	25
00-3SHM38	3/8" Barb x 3/8" Barb	25
00-3SHM1238	1/2" Barb x 3/8" Barb	25
00-3SHM12	1/2" Barb x 1/2" Barb	25
00-3SHM58	5/8" Barb x 5/8" Barb	25
00-3SHM34	3/4" Barb x 3/4" Barb	25
00-3SHM100	1" Barb x 1" Barb	25
00-3SHM114	1-1/4" Barb x 1-1/4" Barb	1
00-3SHM112	1-1/2" Barb x 1-1/2" Barb	1
00-3SHM200	2" Barb x 2" Barb	1

**** BANJO Poly Hose Menders also found on Page 00-164 ****

BRASS



FNPT x Hose Barb BRASS

Order No.	Description	Qty.
00-AF3838-B	3/8" FNPT x 3/8" Barb	25

POLY



FNPT x Hose Barb BLACK POLY

Order No.	Description	Qty.
00-3Q12	1/2" FNPT x 1/2" Barb	25

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

FGHT Swivel x Hose Barb BRASS

Barb, Gasket and Nut

Order No.	Description	Qty.
00-A38-B	FGHT x 3/8" Barb	1
00-A12-B	FGHT x 1/2" Barb	1
00-A58-B	FGHT x 5/8" Barb	1
00-A34-B	FGHT x 3/4" Barb	1

Components

Order No.	Description	Qty.
00-BGHT-B	FGHT Nut Only	1
00-BNPS-S	3/4" FNPS Nut Only	25
00-CGAS-P	Gasket Only (W509P)	100
00-3W406V	1" OD x 3/4" ID Vinyl Washer	25



MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

POLY**POLY****BRASS****NYLON****Hose Fittings**

Priced per each.

**FGHT Swivel x Hose Barb
BLACK POLY**

Order No.	Barb Only Description	Qty.
00-3C14	1/4" Barb Only	25
00-3C38	3/8" Barb Only	25
00-3C12	1/2" Barb Only	25
00-3C34	3/4" Barb Only	25

Components

Order No.	Description	Qty.
00-3B34	FGHT Swivel Nut Only	25
00-3B35	3/4" FNPS Swivel Nut Only	25
00-CGAS-P	Gasket Only (W509P)	100
00-3W406V	1" OD x 3/4" ID Vinyl Washer	25
00-W160M	1" x 5/8" Stainless Steel Monel Filter	25

**Shut-Off Valve — FGHT x MGHT
BLACK POLY**

Order No.	Description	Qty.
00-GHV-1-BLK	FGHT x MGHT	1

**Garden Hose Coupler — Hose Barb x Hose Barb
Extra Long Stem with MGHT/FGHT Thread Connections
BRASS**

Order No.	Description	Qty.
00-202GHSH-8X	1/2" Barb	1
00-202GHSH-10X	5/8" Barb	1
00-202GHSH-12X	3/4" Barb	1

**MNPT x FNPT Street Elbow — 45°
BLACK POLY**

Order No.	Description	Qty.
00-37549-2	3/4" MNPT x 3/4" FNPT	1

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

MNPT x Hose Barb Elbow — 90° BLACK POLY

Order No.	Description	Qty.
00-3EL1814	1/8" MNPT x 1/4" Barb	1
00-3EL1838	1/8" MNPT x 3/8" Barb	1
00-3EL14	1/4" MNPT x 1/4" Barb	1
00-3EL1438	1/4" MNPT x 3/8" Barb	1
00-3EL1412	1/4" MNPT x 1/2" Barb	1
00-3EL3812	3/8" MNPT x 1/2" Barb	1
00-3EL3814	3/8" MNPT x 1/4" Barb	1
00-3EL38	3/8" MNPT x 3/8" Barb	1
00-3EL1238	1/2" MNPT x 3/8" Barb	1
00-3EL12	1/2" MNPT x 1/2" Barb	1
00-3EL1258	1/2" MNPT x 5/8" Barb	1
00-3EL1234	1/2" MNPT x 3/4" Barb	1
00-3EL3438	3/4" MNPT x 3/8" Barb	1
00-3EL3412	3/4" MNPT x 1/2" Barb	1
00-3EL3458	3/4" MNPT x 5/8" Barb	1
00-3EL34	3/4" MNPT x 3/4" Barb	1
00-3EL34100	3/4" MNPT x 1" Barb	1
00-3EL10012	1" MNPT x 1/2" Barb	1
00-3EL10034	1" MNPT x 3/4" Barb	1
00-3EL100	1" MNPT x 1" Barb	1
00-3EL114100	1-1/4" MNPT x 1" Barb	1
00-3EL114	1-1/4" MNPT x 1-1/4" Barb	1
00-3EL112	1-1/2" MNPT x 1-1/2" Barb	1
00-3EL200	2" MNPT x 2" Barb	1

**** BANJO Poly 90° Elbow also found on Page 00-165 ****

POLY



Hose Barb x Hose Barb Elbow — 90° BLACK POLY

Order No.	Description	Qty.
00-3EL14HB	1/4" Barb x 1/4" Barb	50
00-3EL38HB	3/8" Barb x 3/8" Barb	50
00-3EL12HB	1/2" Barb x 1/2" Barb	50
00-3EL58HB	5/8" Barb x 5/8" Barb	25
00-3EL34HB	3/4" Barb x 3/4" Barb	25
00-3EL114HB	1-1/4" Barb x 1-1/4" Barb	25
00-3EL112HB	1-1/2" Barb x 1-1/2" Barb	25
00-3EL200HB	2" Barb x 2" Barb	25

**** BANJO Poly Hose Barb 90° Elbow also found on Page 00-165 ****

POLY



Section G
Spray Accessories

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Hose Fittings

Priced per each.

POLY



FNPT x Hose Barb Elbow — 90° BLACK POLY

Order No.	Description	Qty.
00-3EL3412F	3/4" FNPT x 1/2" Barb	25
00-3EL34F	3/4" FNPT x 3/4" Barb	25

POLY



Street Elbow — MNPT x FNPT Elbow — 90° BLACK POLY

Order No.	Description	Qty.
00-3SE14	1/4" MNPT x 1/4" FNPT	25
00-3SE12	1/2" MNPT x 1/2" FNPT	25
00-3SE34	3/4" MNPT x 3/4" FNPT	10
00-3SE100	1" MNPT x 1" FNPT	10
00-3SE114	1-1/4" MNPT x 1-1/4" FNPT	1
00-3SE112	1-1/2" MNPT x 1-1/2" FNPT	1
00-3SE200	2" MNPT x 2" FNPT	1

NYLON



Street Elbow — MNPT x FNPT Elbow — 90° NYLON

Order No.	Description	Qty.
00-SE12-N	1/2" MNPT x 1/2" FNPT	25
00-SE10-N	1" MNPT x 1" FNPT	10
00-SE200-N	2" MNPT x 2" FNPT	1

POLY



FNPT x FNPT Elbow — 90° BLACK POLY

Order No.	Description	Qty.
00-3LL12	1/2" FNPT x 1/2" FNPT	25
00-3LL34	3/4" FNPT x 3/4" FNPT	10
00-3LL100	1" FNPT x 1" FNPT	1
00-3LL114	1-1/4" FNPT x 1-1/4" FNPT	1
00-3LL112	1-1/2" FNPT x 1-1/2" FNPT	1
00-3LL200	2" FNPT x 2" FNPT	1

POLY



MNPT x Hose Barb x Hose Barb Tee BLACK POLY

Order No.	Description	Qty.
00-3T3812T	3/8" MNPT x 1/2" Barb x 1/2" Barb	25
00-3T12T	1/2" MNPT x 1/2" Barb x 1/2" Barb	25

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

FNPT x FNPT x FNPT Tee with Gauge Port Black Poly

Order No.	Description	Qty.
00-3GTT3414	3/4" FNPT x 3/4" FNPT x 3/4" FNPT x 1/4" MNPT Port	1



MNPT x FNPT Bushings

Order No.	Description	Qty.
00-3RB3814	3/8" MNPT x 1/4" FNPT - Black Poly	25
00-3RB1214	1/2" MNPT x 1/4" FNPT - Black Poly	25
00-3RB1238	1/2" MNPT x 3/8" FNPT - Black Poly	25
00-3RB3418	3/4" MNPT x 1/8" FNPT - Black Poly	25
00-3RB3414	3/4" MNPT x 1/4" FNPT - Black Poly	25
00-3RB3412	3/4" MNPT x 1/2" FNPT - Black Poly	25
00-3RB10012	1" MNPT x 1/2" FNPT - Black Poly	25
00-3RB10034	1" MNPT x 3/4" FNPT - Black Poly	25
00-3RB11434	1-1/4" MNPT x 3/4" FNPT - Black Poly	1
00-3RB114100	1-1/4" MNPT x 1" FNPT - Black Poly	1
00-3RB112114	1-1/2" MNPT x 1-1/4" FNPT - Black Poly	1
00-3RB200100	2" MNPT x 1" FNPT - Black Poly	1
00-3RB200114	2" MNPT x 1-1/4" FNPT - Black Poly	1
00-3RB200112	2" MNPT x 1-1/2" FNPT - Black Poly	1
00-3RB212200	2-1/2" MNPT x 2" FNPT - Black Poly	1
00-3RB300200	3" MNPT x 2" FNPT - Black Poly	1



MNPT Plugs

Order No.	Description	Qty.
00-3F18	1/8" MNPT - Black Poly	25
00-3F14	1/4" MNPT - Black Poly	25
00-3F38	3/8" MNPT - Black Poly	25
00-3F12	1/2" MNPT - Black Poly	25
00-3F34	3/4" MNPT - Black Poly	25
00-3F100	1" MNPT - Black Poly	25
00-3F114	1-1/4" MNPT - Black Poly	25



FNPT Caps

Order No.	Description	Qty.
00-3N35	3/4" FNPT - Black Poly	25



FGHT Caps

Order No.	Description	Qty.
00-3N34	3/4" FGHT - Black Poly	25



Section G
Spray Accessories

Hose Fittings

Priced per each.

MNPS	Male National Pipe Straight Thread
FNPS	Female National Pipe Straight Thread
MNPT	Male National Pipe Taper Thread
FNPT	Female National Pipe Taper Thread
MGHT	Male Garden Hose Thread
FGHT	Female Garden Hose Thread

Polypropylene Quick-Connect Fittings

MUR-LOK®
Connect with Confidence



MNPT Connectors

Order No.	Description
00-00420416B	1/4" x 1/4" MNPT Conn. Black
00-00420616B	1/4" x 3/8" MNPT Conn. Black
00-00620416B	3/8" x 1/4" MNPT Conn. Black
00-00620616B	3/8" x 3/8" MNPT Conn. Black
00-00620816B	3/8" x 1/2" MNPT Conn. Black

Fixed MNPT 90° Elbows

Order No.	Description
00-P0420416B	1/4" x 1/4" MNPT 90° Elbow
00-P0420616B	1/4" x 3/8" MNPT 90° Elbow
00-P0620416B	3/8" x 1/4" MNPT 90° Elbow
00-P0620616B	3/8" x 3/8" MNPT 90° Elbow

Swivel MNPT 90° Elbows

Order No.	Description
00-Q0420416B	1/4" x 1/4" MNPT 90° Swivel
00-Q0620416B	3/8" x 1/4" MNPT 90° Swivel
00-Q0620616B	3/8" x 3/8" MNPT 90° Swivel
00-Q0620816B	3/8" x 1/2" MNPT 90° Swivel
00-Q0820616B	1/2" x 3/8" MNPT 90° Swivel

Union & Reducing 90° Elbows

Order No.	Description
00-Q0420426B	1/4" x 1/4" 90° Union Elbow
00-Q0620426B	3/8" x 1/4" 90° Reducing Elbow
00-Q0620626B	3/8" x 3/8" 90° Union Elbow

Union Connectors & Reducing Unions

Order No.	Description
00-R0420426B	1/4" x 1/4" Union Connector
00-R0620426B	3/8" x 1/4" Reducing Union
00-R0620626B	3/8" x 3/8" Union Connector

FNPT Connectors

Order No.	Description
00-U0420406B	1/4" x 1/4" FNPT Connector

Polypropylene Quick-Connect Fittings

MUR-LOK®
Connect with Confidence

Dividers

Order No.	Description
00-V0420006B	1/4" Dividers Black
00-V0620006B	3/8" Dividers Black



Swivel Tees

Order No.	Description
00-V0420418B	1/4" ML x 1/4" ML x 1/4" MNPT
00-V0620616B	3/8" ML x 3/8" ML x 3/8" MNPT



Union Tees

Order No.	Description
00-V0420426B	1/4" Union Tee
00-V0620626B	3/8" Union Tee
00-V0620426B	3/8" x 3/8" x 1/4" Union Tee



End Stop

Order No.	Description
00-WO420006B	1/4" End Stop
00-WO620006B	3/8" End Stop
00-WO820006B	1/2" End Stop



Polyethylene Tubing Push Connect

Linear low density food grade polyethylene tubing in compliance with FDA and RoHS requirements in natural color. Economic and light weight the LLDPE resin provides environmental stress crack resistance. Chemically inert. For the transfer of air and liquids including water. Temperature range is -50°F to 140°F



White Linear Low Density Food Grade Tubing

Order No.	Size OD	Working Pressure	Ft./Coil
00-220-0440X100	1/4"	140 PSI	100 Ft.
00-220-0662X100	3/8"	125 PSI	100 Ft.

Order No.	Size OD	Working Pressure	Ft./Spool
00-220-0440X500	1/4"	140 PSI	500 Ft.
00-220-0662X500	3/8"	125 PSI	500 Ft.

Black Linear Low Density Industrial Grade Tubing

Order No.	Size OD	Working Pressure	Ft./Coil
00-221-0440X500	1/4"	140 PSI	500 Ft.
00-221-0662X500	3/8"	125 PSI	500 Ft.

Brass Garden Hose Fittings & Adapters

Priced per each.

MGHT x MGHT BRASS



Order No. 00-H8
Size MGHT x MGHT

MNPT x FGHT BRASS



Order No. 00-H10
Size 1/2" MNPT x FGHT
00-H7 3/4" MNPT x FGHT

FNPT x MGHT BRASS



Order No. 00-H3
Size 1/2" FNPT x MGHT
00-H6 3/4" FNPT x MGHT

FGHT x FGHT BRASS



Order No. 00-H14
Size FGHT x FGHT
00-S3* FGHT x FGHT
* Swivel

FNPT x FGHT Swivel BRASS



Order No. 00-S1*
Size 1/2" FNPT x FGHT
00-S2* 3/4" FNPT x FGHT
* Swivel

FNPT x FGHT BRASS



Order No. 00-H17
Size 1/2" FNPT x FGHT
00-H15 3/4" FNPT x FGHT

Thread Sealant

MEGALOC® Teflon Can



- Brush-Top Can
- Non-separating & Non Toxic
- Blue, Teflon rich & grit-free
- Use on Plastic & Metal pipe.
- PSI: 12,000 liquids or 2,600 gas.
- Temperature Range: -50°F to 400°F

Priced per each.



Order No.	Size	Pkd.
01-15-806	8 oz.	24

Real-Tuff® Teflon Tube



- Multi-purpose PTFE Paste Thread Sealant.
- Non-toxic, Non-separating & Lead-free.
- Temperature Range: -200° to +500° F
- PSI: 12,000 liquids or 2,600 gas.
- Positive leakproof seal.

Priced per each.

Order No.	Size	Pkd.
01-15-605	2 oz.	12

Real-Tuff® Teflon Bottle



- Teflon Thread Sealant
- Multi-purpose, heavy duty PTFE Pipe paste
- Positive leakproof seal
- Temperature Range: -200°F to 500° F
- PSI: 12,000 liquids or 2,600 gas.

Priced per each.



Order No.	Size	Pkd.
01-15-615	4 oz.	24

Pipe Thread Sealant Tape



- 100% virgin PTFE film.
- Withstands hydro-carbons alkalis, acids, solvents, gases, refrigerants & steam.
- Use on Iron, Stainless Steel, Copper, Brass & Plastic Pipe.
- Not suited for petroleum

Priced per roll.



Order No.	Size
01-11-1/2X260	1/2" x 260"
01-11-1/2X520	1/2" x 520"
01-11-3/4X520	3/4" x 520"
01-11-1X520	1" x 520"



Thread Sealant with PTFE



01-80631



01-80632

- Outperforms tapes and pipe dopes.
- Economical general purpose fitting sealant.
- Remains pliable at higher and lower temperatures.
- Seals and resists pressure in air, oil, diesel fuel and hydraulic systems.
- Temperature Range: -65°F to 300° F.

Priced per each.

Order No.	Size	Pkd.
01-80632	1/4 Pint Can	12
01-80631	1 oz. Tube	12

Thread Sealant

No. 5® Premium Pipe Thread Sealant



Soft-set, slow drying compound seals, lubricates and protects threaded pipe and fittings. Reliable sealant recommended for threaded PVC, steel, iron, copper and fiberglass-reinforced pipe. Free of halogens. Flash point 154° F. Tag CC. Pressure range up to 12,000 PSI liquids or 2,600 PSI gases. Temperature range -50° to +400° F. **Priced per each.**

Order No.	Size	Qty.
01-25631	1/4 Pint	24
01-25551	1/2 Pint	24
01-25431	1 Pint	12

T Plus 2® Pipe Thread Sealant with PTFE



Teflon Pipe Thread Compound contains polyester and nylon fibers. Applicable on threaded ABS, PVC, steel, iron, copper and fiberglass-reinforced pipe. May be put immediately into service. Non-toxic, non-flammable. Safe for potable water. Product spreads on as a white compound. **Priced per each.**

Order No.	Size	Qty.
01-23631	1/4 Pint	24
01-23551	1/2 Pint	24

No. 21 Pipe Thread Sealant



A black, soft-set, multi-purpose sealant created for applications where a black sealant is preferred. Recommended for use on a threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, fiberglass-reinforced polyethylene and PVC pipe. **Priced per each.**

Order No.	Size	Qty.
01-28651	1/2 Pint	24

51D Pipe Joint Compound



Brush-top universal sealant. Lubricates and seals threaded joints on water, oil and fuel lines. Temperature range -65° to +400° F. Resists common shop fluids. **Priced per each.**

Order No.	Size	Qty.
01-80045	1 Pint	12

PVC Cement

Gene™ 404L Low VOC PVC Cement



Cement for PVC plastic pipe. For types I & II PVC pipe all schedules and classes except Schedule 80. For potable water pressure pipe, gas conduit, drain pipe, drain waste and vent piping (DMV). Meets ASTM D-2564, NSF approved & UPC listed. Color: clear. Fast set—regular body. Two year shelf life. **Priced per each.**

Order No.	Size	Qty.
00-55901	1/4 Pint	24
00-55902	1/2 Pint	24
00-55904	1 Pint	12
00-55906	1 Quart	12

Jim™ PR-1L Low VOC PVC & CPVC Primer



Primer/Cleaner for PVC and CPVC Plastic pipe. Welding primers developed for use on PVC and CPVC plastic pipe, all schedules and classes. Designed to pre-soften and prepare plastic pipe and fittings for bonding. NSF approved. Color: purple. Fast set, light body. **Priced per each.**

Order No.	Size	Qty.
00-55910	1/4 Pint	24
00-55912	1/2 Pint	24
00-55914	1 Pint	12
00-55918	1 Quart	12

Mike™ 425L Low VOC Multi-Purpose Cement



Multi-purpose PVC/CPVC Cement. For Sch. 40 and Sch.80. For potable water pressure pipe up to 2". For drain, waste and vent (DWV) up to 6". Color: Amber. **Priced per each.**

Order No.	Size	Qty.
00-55969	1/4 Pint	24

Rain-R-Shine™ Blue PVC Primer



Medium-bodied blue colored cement for PVC pipe and fittings. Up to 6" diameter. Fast-setting cement formulated for wet conditions or quick pressurization and fast installation. Recommended for all grades and types of PVC pipe and fittings, potable water, pressure pipe, gas, conduit and drain, waste and vent (DWV). Recommended application temperature 40°F to 100°F.

Priced per each.

Order No.	Size	Qty.
01-30890	4 Ounces	24

Stainless Steel Pipe Nipples

**Order No.**

00-304-14800

00-304-200200

00-304-300258

Size

1/4" NPT x 8"

2" NPT x Close

3" NPT x Close

PVC Schedule 80 Pipe Nipples

1/4" NPT Pipe Nipple

Order No.	Size	Qty.
01-880-005	1/4" x CL	25
01-880-020	1/4" x 2"	25
01-880-040	1/4" x 4"	25
01-880-060	1/4" x 6"	25
01-880-080	1/4" x 8"	25
01-880-120	1/4" x 12"	25
01-880-150	1/4" x 15"	25

3/8" NPT Pipe Nipple

Order No.	Size	Qty.
01-881-005	3/8" x CL	25
01-881-040	3/8" x 4"	25
01-881-060*	3/8" x 6"	25

Discontinued until further stock is depleted

1/2" NPT Pipe Nipple

Order No.	Size	Qty.
01-882-005	1/2" x CL	25
01-882-020	1/2" x 2"	50
01-882-030	1/2" x 3"	50
01-882-040	1/2" x 4"	25
01-882-060	1/2" x 6"	25

3/4" NPT Pipe Nipple

Order No.	Size	Qty.
01-883-005	3/4" x CL	25
01-883-020	3/4" x 2"	25
01-883-030	3/4" x 3"	25
01-883-040	3/4" x 4"	25
01-883-060	3/4" x 6"	25

1" NPT Pipe Nipple

Order No.	Size	Qty.
01-884-005	1" x CL	50
01-884-030	1" x 3"	25
01-884-040	1" x 4"	25
01-884-060	1" x 6"	25

** Pipe Nipples Continued on Next Page **

PVC Schedule 80 Pipe Nipples

1-1/4" NPT Pipe Nipple

Order No.	Size	Qty.
01-885-005	1-1/4" x CL	25
01-885-030	1-1/4" x 3"	25
01-885-040	1-1/4" x 4"	25
01-885-080*	1-1/4" x 8"	25*

Discontinued until further stock is depleted

1-1/2" NPT Pipe Nipple

Order No.	Size	Qty.
01-886-005	1-1/2" x CL	25
01-886-040*	1-1/2" x 4"	25
01-886-050*	1-1/2" x 5"	25
01-886-080*	1-1/2" x 8"	25

Discontinued until further stock is depleted

2" NPT Pipe Nipple

Order No.	Size	Qty.
01-887-005	2" x CL	25
01-887-040	2" x 4"	25
01-887-050*	2" x 5"	25*
01-887-060	2" x 6"	25
01-887-080	2" x 8"	25

Discontinued until further stock is depleted



PVC Compression Couplings

Iron Pipe Size Compression Coupling

Order No.	IPS	Lgth.	Qty.
01-110-05	1/2"	4"	28
01-110-07	3/4"	4-1/4"	24
01-110-10	1"	4-1/2"	20
01-110-12	1-1/4"	5"	10
01-110-15	1-1/2"	5-1/2"	16
01-110-20	2"	6"	12



PVC Repair Couplings

Order No.	Size
01-S119-07	3/4"
01-S119-10	1"
01-S119-12	1-1/4"
01-S119-15	1-1/2"
01-S119-20	2"



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PVC Schedule 40 Fittings**Tee**
(Slip x Slip x Slip)

Order No.	Size	Qty.
01-401-003*	3/8"	50*
01-401-005	1/2"	50
01-401-007	3/4"	50
01-401-010	1"	50
01-401-012	1-1/4"	25
01-401-015	1-1/2"	25
01-401-020	2"	10

Discontinued until further stock is depleted

PVC Schedule 40 Fittings**Tee**
(Slip x Slip x FIPT)

Order No.	Size	Qty.
01-402-005	1/2"	50
01-402-007	3/4"	50
01-402-010	1"	50
01-402-015	1-1/2"	25
01-402-020	2"	10

PVC Schedule 80 Fittings**Tee**
(FIPT x FIPT x FIPT)

Order No.	Size	Qty.
01-805-005*	1/2"	25
01-805-007	3/4"	15
01-805-012*	1-1/4"	10
01-805-015*	1-1/2"	10

Discontinued until further stock is depleted

PVC Schedule 40 Fittings**90° Elbow**
(Slip x Slip)

Order No.	Size	Qty.
01-406-003*	3/8"	50
01-406-005	1/2"	50
01-406-007	3/4"	50
01-406-010	1"	50
01-406-012	1-1/4"	25
01-406-015	1-1/2"	25
01-406-020	2"	10

Discontinued until further stock is depleted

PVC Schedule 40 Fittings**90° Elbow**
(Slip x FIPT)

Order No.	Size	Qty.
01-407-007	3/4"	50
01-407-010	1"	50
01-407-012	1-1/4"	25
01-407-020	2"	10

PVC Schedule 40 Fittings**90° Elbow**
(FIPT x FIPT)

Order No.	Size	Qty.
01-408-005	1/2"	50
01-408-007	3/4"	50
01-408-010	1"	50
01-408-015	1-1/2"	25
01-408-020	2"	10

PVC Schedule 40 Fittings

90° Street Elbow (MIPT x Slip)



Order No.	Size	Qty.
01-410-005*	1/2"	50
01-410-007	3/4"	50
01-410-010*	1"	50
01-410-012	1-1/4"	25
01-410-015	1-1/2"	25
01-410-020	2"	10

Discontinued until further stock is depleted

PVC Schedule 40 Fittings

90° Street Elbow (MIPT x FIPT)



Order No.	Size	Qty.
01-412-005	1/2"	50
01-412-007	3/4"	50
01-412-012	1-1/4"	25
01-412-020	2"	10

PVC Schedule 40 Fittings

45° Elbow (Slip x Slip)



Order No.	Size	Qty.
01-417-005	1/2"	50
01-417-007	3/4"	50
01-417-010	1"	50
01-417-012	1-1/4"	25
01-417-015	1-1/2"	25
01-417-020	2"	10

PVC Schedule 40 Fittings

Coupling (FIPT x FIPT)



Order No.	Size	Qty.
01-430-005	1/2"	50
01-430-007	3/4"	50
01-430-010	1"	50

PVC Schedule 80 Fittings

Coupling (FIPT x FIPT)



Order No.	Size	Qty.
01-830-002	1/4"	50
01-830-003	3/8"	50

PVC Schedule 40 Fittings

Female Adapter (Slip x FIPT)



Order No.	Size	Qty.
01-435-003*	3/8"	50
01-435-005	1/2"	50
01-435-007	3/4"	50
01-435-010	1"	50
01-435-012	1-1/4"	25
01-435-015	1-1/2"	25
01-435-020	2"	10

Discontinued until further stock is depleted

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PVC Schedule 40 Fittings**Coupling
(Slip x Slip)**

Order No.	Size	Qty.
01-429-003*	3/8"	50
01-429-005	1/2"	50
01-429-007	3/4"	50
01-429-010	1"	50
01-429-012	1-1/4"	25
01-429-015	1-1/2"	25
01-429-020	2"	10

Discontinued until further stock is depleted

PVC Schedule 40 Fittings**Male Adapter
(MIPT x Slip)**

Order No.	Size	Qty.
01-436-005	1/2"	50
01-436-007	3/4"	50
01-436-010	1"	50
01-436-012	1-1/4"	25
01-436-015	1-1/2"	25
01-436-020	2"	25

PVC Schedule 40 Fittings**Reducer Bushing
(SPIG x FIPT)**

Order No.	Size	Qty.
01-438-101	3/4" x 1/2"	50
01-438-130	1" x 1/2"	50
01-438-131	1" x 3/4"	50
01-438-168	1-1/4" x 1"	50
01-438-212	1-1/2" x 1-1/4"	50

PVC Schedule 40 Fittings**Reducer Bushing (SPIG x Slip)**

Order No.	Size	Qty.
01-437-101	3/4" x 1/2"	50
01-437-130	1" x 1/2"	50
01-437-131	1" x 3/4"	50
01-437-168	1-1/4" x 1"	50
01-437-209	1-1/2" x 1/2"	50
01-437-211	1-1/2" x 1"	50
01-437-212	1-1/2" x 1-1/4"	50
01-437-247	2" x 1/2"	50
01-437-248	2" x 3/4"	50
01-437-249	2" x 1"	50
01-437-250	2" x 1-1/4"	50
01-437-251	2" x 1-1/2"	50

**PVC Schedule 40 Fittings****T.T. Bushing
(MIPT x FIPT)**

Order No.	Size	Qty.
01-439-072	1/2" x 1/4"	50
01-439-073	1/2" x 3/8"	50
01-439-099	3/4" x 3/8"	50
01-439-101	3/4" x 1/2"	50
01-439-130*	1" x 1/2"	50
01-439-168	1-1/4" x 1"	25
01-439-212*	1-1/2" x 1-1/4"	25

Discontinued until further stock is depleted

PVC Schedule 40 Fittings**Cap
(Slip)**

Order No.	Size	Qty.
01-447-005	1/2"	50
01-447-007	3/4"	50
01-447-010	1"	50
01-447-012	1-1/4"	25
01-447-015	1-1/2"	25
01-447-020	2"	10
01-447-030	3"	10

PVC Schedule 40 Fittings**Cap
(FIPT)**

Order No.	Size	Qty.
01-448-003	3/8"	50
01-448-005	1/2"	50
01-448-007	3/4"	50
01-448-010	1"	50
01-448-012	1-1/4"	25
01-448-015	1-1/2"	25
01-448-020	2"	10

PVC Schedule 40 Fittings**Plug
(MIPT)**

Order No.	Size	Qty.
01-450-005	1/2"	50
01-450-007	3/4"	50
01-450-010	1"	50
01-450-012	1-1/4"	25
01-450-015	1-1/2"	25
01-450-020	2"	10

PVC Gate Valves

This solid, proven design is well suited for a variety of chemical, industrial, and irrigation applications. Pressure rated to 200 psi at 73°F. Non-rising stem design. EPDM O-ring seals.

Order No.	Threaded
00-2021-005	1/2"
00-2021-007	3/4"
00-2021-010	1"
00-2021-012	1-1/4"
00-2021-015*	1-1/2"
00-2021-020*	2"
Order No.	Socket
00-2022-015*	1-1/2"

Discontinued until further stock is depleted

**PVC Ball Valve
Threaded End**
BOSHART
INDUSTRIES


Order No.	Size
01-770T03	1/2" FNPT
01-770T04	3/4" FNPT
01-770T05	1" FNPT
01-770T06	1-1/4" FNPT
01-770T07	1-1/2" FNPT
01-770T08	2" FNPT

**PVC Ball Valve
Slip End**
BOSHART
INDUSTRIES

Order No.	Size
01-920S-05	1/2"
01-920S-07	3/4"
01-920S-10	1"
01-920S-15	1-1/2"
01-920S-20	2"



Hose and Tubing



Sold in FULL BOXES Only!

Clear Tubing Vinyl

Clear vinyl, non-toxic food grade tubing for general chemical resistance. Excellent resistance to weak acids and most solvents, except esters, ketones and some aromatic hydrocarbons. Good resistance to strong acids, weak alkaline, gasoline and oil. Fair resistance to strong alkaline.

Order No.	I.D.	O.D.	Wall	Working Pressure	Ft./Box
00-0402-100	1/4"	3/8"	1/16"	55 PSI @ 70°F	100 Ft.
00-0602-100	3/8"	1/2"	1/16"	40 PSI @ 70°F	100 Ft.
00-0604-100	3/8"	5/8"	1/8"	60 PSI @ 70°F	100 Ft.
00-0802-100	1/2"	5/8"	1/16"	35 PSI @ 70°F	100 Ft.
00-0804-100	1/2"	3/4"	1/8"	45 PSI @ 70°F	100 Ft.
00-1004-100	5/8"	7/8"	1/8"	40 PSI @ 70°F	100 Ft.
00-1216-100	3/4"	1"	1/8"	35 PSI @ 70°F	100 Ft.
00-1604-100	1"	1-1/4"	1/8"	25 PSI @ 70°F	100 Ft.
00-2024-50	1-1/4"	1-1/2"	1/8"	20 PSI @ 70°F	50 Ft.



Sold in FULL ROLLS Only!

Tubing Nylon Reinforced Vinyl

Medium pressure spray, air or water hose. See-through cover and tube made of nylon reinforced PVC. Lengths are one-piece coils. Temperature ranges from -4°F to 177°F, reduce working pressure by one third.

Order No.	I.D.	O.D.	Working Pressure	Ft./Roll
00-6362X	3/8"	0.620"	225 PSI @ 70°F	300 Ft.
00-6363X	1/2"	0.470"	200 PSI @ 70°F	300 Ft.
00-6364X	3/4"	1.030"	200 PSI @ 70°F	200 Ft.
00-1610-100	1"	1.300"	125 PSI @ 70°F	100 Ft.



Sold in FULL REELS Only!

Applicator Tubing for Anhydrous Ammonia

Ethylene vinyl acetate (EVA) hose for applying anhydrous ammonia. Transparent enough to see the chemical flow and specially compounded to stay flexible for easy handling even when vaporization drops the temperature well below freezing. Easy to install and will meet the ASTM standards at -45°F.

Order No.	I.D.	O.D.	Wall	Working Pressure	Ft./Reel
00-6966	3/8"	5/8"	1/8"	75 PSI @ 74°F	500 Ft.
00-6967	1/2"	3/4"	1/8"	75 PSI @ 75°F	500 Ft.

Hose and Tubing

General Purpose Hose PVC

Used for transfer of air, water and mild water-soluble chemicals. Excellent air supply line for pneumatic tool and paint spray systems. Black PVC core with high tensile strength yarn reinforcement and red PVC cover. Excellent resistance to abrasion ozone and UV. Non-marking cover, silicone free core and cover. Temperature range 14°F to 150°F. *Sold in Full Reels Only!*

Order No.	I.D.	O.D.	70°F Working 122°F Working		Ft./Reel
			Pressure	Pressure	
00-K1154-06	3/8"	5/8"	300 PSI	150 PSI	500 Ft.
00-K1154-08	1/2"	3/4"	300 PSI	150 PSI	500 Ft.
00-K1154-10	5/8"	7/8"	200 PSI	100 PSI	300 Ft.
00-K1154-12	3/4"	1-1/32"	200 PSI	75 PSI	300 Ft.
00-K1154-16	1"	1-5/16"	150 PSI	75 PSI	300 Ft.



Liquid Flex Transfer Hose

Series MILK PVC Food Grade

PVC hose produced according to FDA specifications and 3-A non-toxic specifications. Withstands temperatures from -13°F to 158°F. Designed for milk hauling (tank truck) and pick-up. *Sold in Full Roll Only!*

Order No.	I.D.	O.D.	70°F Working 122°F Working		Ft./Roll
			Pressure	Pressure	
00-212MK-20	2"	2.33"	75 PSI	50 PSI	100 Ft.



Suction Hose PVC

Plastic standard duty suction hose is ideal for water transfer needs of agricultural work. Also suitable for marine use and sanitation work with septic tanks and cess-pools. *Sold in Full Rolls Only!*

Order No.	Size	Working Pressure	Ft./Roll
00-SH34HD*	3/4"	85 PSI	100 Ft.
00-SH10HD*	1"	85 PSI	100 Ft.
00-SH114	1-1/4"	80 PSI	100 Ft.
00-SH112	1-1/2"	70 PSI	100 Ft.
00-SH20	2"	65 PSI	100 Ft.
00-SH212	2-1/2"	65 PSI	100 Ft.
00-SH30	3"	55 PSI	100 Ft.
00-SH40	4"	50 PSI	100 Ft.



* Heavy Duty

Suction Hose EPDM

100% EPDM for general industrial use, including agricultural service when limited chemical service is required. Temperature range is -40°F to 158°F.

Order No.	Size	Working Pressure	Ft./Roll
00-300EPDM-10	1"	50 PSI	100 Ft.
00-300EPDM-114	1-1/4"	50 PSI	100 Ft.
00-300EPDM-112	1-1/2"	50 PSI	100 Ft.
00-300EPDM-20	2"	50 PSI	100 Ft.
00-300EPDM-30	3"	43 PSI	100 Ft.



Sold in FULL ROLLS Only!



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Hose and Tubing

Heavy-Duty Suction/Discharge Hose



Sold in FULL ROLLS Only!

For use in fish suction and rental/construction pumping. Constructed from PVC, rigid PVC helix, synthetic braiding, smooth bore, corrugated O.D. Lightweight and flexible. External helix provides for easy drag. Rated for both suction and discharge. Clear sidewall permits visual check of material flow. Temperature range is -13°F to 140°F

Order No.	Size	Working	
		Pressure	Ft./Roll
00-KLSR-20	2"	100 PSI	100 Ft.
00-KLSR-30	3"	100 PSI	100 Ft.

Suction Hose Heavy Duty EPDM



Sold in FULL ROLLS Only!

Constructed from EPDM rubber with a polyethylene helix, synthetic braiding for a smooth bore with a corrugated outer diameter. Light weight and flexible, rated for both suction and discharge. External helix provides for easy dragging and resistance to agricultural chemicals. Temperature range is -40°F to 158°F

Order No.	Size	Working	
		Pressure	Ft./Roll
00-390SD-114	1-1/4"	100 PSI	100 Ft.
00-390SD-112	1-1/2"	100 PSI	100 Ft.
00-390SD-20	2"	100 PSI	100 Ft.
00-390SD-30	3"	90 PSI	100 Ft.

Discharge Hose - Blue — Layflat



*Sold in 300 Foot Roll
or 50 Foot Roll*

Discharge hose lays flat when no fluids are flowing through the hose. Ideal for the water transfer needs of agricultural work.

Order No.	Size	Working	
		Pressure	Ft./Roll
00-LF112	1-1/2"	85 PSI	300 Ft.
00-LF112-50	1-1/2"	85 PSI	50 Ft.
00-LF20	2"	80 PSI	300 Ft.
00-LF20-50	2"	80 PSI	50 Ft.
00-LF30	3"	70 PSI	300 Ft.
00-LF30-50	3"	70 PSI	50 Ft.

Spray Hose

Blue Stripe — Yellow Reinforced



Construction is black PVC with reinforcements of high tensile strength yarn, two-pass spiral construction covered with a yellow ribbed PVC with a blue stripe. Highly abrasion-resistant cover. Cover is pin-pricked to vent vapor pressure and prevent ballooning. Temperature range is 0°F to 150°F.

Order No.	Size	Working	
		Pressure	Ft./Reel
00-YS38	3/8"	600 PSI	300 Ft.
00-YS12	1/2"	600 PSI	300 Ft.

*Minimum Length Cut is 100 Ft.
Less than 300 Ft. 300 Ft. or More*

Hose and Tubing

Adapta Flex Red Spray Hose

For use with air and water applications requiring maximum flexibility in any industry, including mining construction, agriculture, vehicle repair and in-plant operations. Outstanding resistance to heat and ozone. Suitable for light agricultural spraying, such as dilute solutions of herbicides. Type P (EPDM) cover and tube with limited oil resistance. All Sizes through 1/2" are perforated. Reinforced with synthetic, high tensile textile cord. Temperature range is -40°F to 200°F continuous use.



Order No.	Size	Working Pressure	Ft./Reel
00-3204-1373	1/4"	200 PSI	500 Ft.
00-3204-1375	3/8"	200 PSI	400 Ft.
00-3204-1377	1/2"	200 PSI	250 Ft.
00-3204-1331	1/2"	250 PSI	500 Ft.
00-3204-1379	5/8"	200 PSI	250 Ft.
00-3204-1381	3/4"	200 PSI	200 Ft.
00-3204-1349	3/4"	250 PSI	500 Ft.
00-3204-1346	3/4"	200 PSI	500 Ft.
00-3204-1361	1"	200 PSI	400 Ft.
00-3200-0015	1-1/4"	250 PSI	200 Ft.
00-3200-0016	1-1/2"	250 PSI	200 Ft.
00-3200-1279	2"	200 PSI	100 Ft.

FULL REEL ONLY

Order No.	Size	Working Pressure	Ft./Roll
00-3204-1361-100	1"	200 PSI	100 Ft.
00-3200-0015-50	1-1/4"	250 PSI	50 Ft.
00-3200-0016-50	1-1/2"	250 PSI	50 Ft.
00-3200-1279-50	2"	200 PSI	50 Ft.

FULL ROLL ONLY

Polyethylene Tubing Push Connect

Linear low density food grade polyethylene tubing in compliance with FDA and RoHS requirements in natural color. Economic and light weight the LLDPE resin provides environmental stress crack resistance. Chemically inert. For the transfer of air and liquids including water. Temperature range is -50°F to 140°F



White Linear Low Density Food Grade Tubing

Order No.	Size OD	Working Pressure	Ft./Coil
00-220-0440X100	1/4"	140 PSI	100 Ft.
00-220-0662X100	3/8"	125 PSI	100 Ft.

Order No.	Size OD	Working Pressure	Ft./Spool
00-220-0440X500	1/4"	140 PSI	500 Ft.
00-220-0662X500	3/8"	125 PSI	500 Ft.

Black Industrial Grade Tubing

Order No.	Size OD	Working Pressure	Ft./Coil
00-221-0440X500	1/4"	140 PSI	500 Ft.
00-221-0662X500	3/8"	125 PSI	500 Ft.

Hose and Tubing



Adapta Flex Black Spray Hose



FULL REEL ONLY

For use with air and water applications requiring maximum flexibility in any industry, including mining construction, agriculture, vehicle repair and in-plant operations. Outstanding resistance to heat and ozone. Suitable for light agricultural spraying, such as dilute solutions of herbicides. Type P (EPDM) cover and tube with limited oil resistance. All Sizes through 1/2" are perforated. Reinforced with synthetic, high tensile textile cord. Temperature range is -40°F to 200°F continuous use.

Order No.	Size	Working Pressure	Ft./Reel
00-3204-1407	3/8"	200 PSI	500 Ft.
00-3204-1413	1/2"	200 PSI	500 Ft.
00-3204-1419	5/8"	200 PSI	500 Ft.
00-3204-1422	3/4"	200 PSI	500 Ft.
00-3204-1431	1"	200 PSI	400 Ft.
00-3204-1434	1-1/4"	250 PSI	200 Ft.
00-3204-1437	1-1/2"	250 PSI	200 Ft.

Order No.	Size	Working Pressure	Ft./Roll
00-L81-100	1"	250 PSI	100 Ft.
00-L81-114	1-1/4"	250 PSI	50 Ft.
00-L81-112	1-1/2"	250 PSI	50 Ft.

EPDM Multi-Purpose Water Suction Hose



For use in suction and delivery of non-corrosive liquids for irrigation, construction, fertilizers and lasso acid solutions. Black weather and ozone-resistant EPDM rubber. Reinforced by spiralled high tensile textile cords and highly flexible steel helix wire. Temperature range is -22°F to 176°F

Order No.	Size	Working Pressure	Ft./Roll
00-T202AA-125X100	1-1/4"	150 PSI	100 Ft.
00-T202AA-150X100	1-1/2"	150 PSI	100 Ft.
00-T202AA-200X100	2"	150 PSI	100 Ft.
00-T202AA-200X25	2"	150 PSI	25 Ft.

Murray Hose Clamps

Stainless Steel Hose Clamps

Hose clamps are made of an all stainless steel band and housing with a zinc plated 5/16" hex head screw.



Priced per 100.

Order No.	Minimum Diameter	Maximum Diameter	Fits Pipe Size	Fits Hose Size	Pkd.
00-MM-4	1/4"	5/8"	—	—	10
00-MM-5	5/16"	7/8"	—	—	10
00-H-6	7/16"	25/32"	1/2"	1/4" to 1/2"	10
00-H-8	1/2"	1"	1/2"	1/2" to 3/4"	10
00-H-10	9/16"	1-1/16"	1/2", 3/4"	1/2" to 3/4"	10
00-H-12	1-1/16"	1-1/4"	3/4"	5/8" to 3/4"	10
00-H-16	3/4"	1-1/2"	1"	3/4" to 1"	10
00-H-20	13/16"	1-3/4"	1", 1-1/4"	1" to 1-1/4"	10
00-H-24	1-1/16"	2"	1-1/4", 1-1/2"	1-1/4" to 1-1/2"	10
00-H-28	1-5/16"	2-1/4"	1-1/4", 1-1/2"	1-1/4" to 1-3/4"	10
00-H-32	1-9/16"	2-1/2"	1-1/2", 2"	1-1/2" to 2"	10
00-H-36	1-3/16"	2-3/4"	1-1/2", 2"	1-1/2" to 2-1/4"	10
00-H-40	1-3/4"	3"	—	—	10
00-H-44	2"	3-1/4"	—	—	10
00-H-48	11/16"	3-1/4"	—	—	10
00-H-52	2-13/16"	3-3/4"	2-1/2", 3"	2-1/2" to 3-1/4"	10
00-H-64	3-5/16"	4-1/2"	—	3-1/4" to 4"	10
00-H-72	2-3/16"	5"	—	—	10

Hose Clamp Chart

Order No.

00-CLAMPCHART

Price

Free Upon Request



Klump-A-Rack Hose Clamp Merchandiser

Contains:	
Order No.	Quantity
00-MM-4	10
00-H-8	20
00-H-12	20
00-H-16	10
00-H-20	30
00-H-32	10

Order No.

00-H-900



Section G
Spray Accessories



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Hose Clamps

Stainless Steel Hose Clamps

Hose clamps are made of a 5/16" all stainless steel band and housing with a stainless steel 5/16" hex head screw that drives a micro gear.

Priced per 100.

Order No.	Minimum Diameter	Maximum Diameter	Pkd.
00-MM4SS	1/4"	5/8"	10
00-MM5SS	5/16"	29/32"	10
00-3510*	9/16"	1-1/16"	10
00-3610	9/16"	1-1/16"	10
00-3612	11/16"	1-1/4"	10

* Hose Clamp is **NOT** Stainless Steel.



Stainless Steel Hose Clamps

Hose clamps are made of a 1/2" all stainless steel band and housing with a stainless steel 5/16" hex head screw that drives a micro gear.

Priced per 100.

Order No.	Minimum Diameter	Maximum Diameter	Pkd.
00-H6SS	7/16"	25/32"	10
00-H8SS	7/16"	25/32"	10
00-H10SS	9/16"	1-1/16"	10
00-H12SS	11/16"	1-1/4"	10
00-H16SS	3/4"	1-1/2"	10
00-H20SS	13/16"	1-3/4"	10
00-H24SS	1-1/16"	2"	10
00-H28SS	1-5/16"	2-1/4"	10
00-H32SS	1-9/16"	2-1/2"	10
00-H36SS	1-13/16"	2-3/4"	10
00-H40SS	2-1/16"	3"	10
00-H44SS	2-5/16"	3-1/4"	10
00-H48SS	2-9/16"	3-1/2"	10
00-H52SS	2-13/16"	3-3/4"	10
00-H56SS	3-1/16"	4"	10
00-H64SS	3-9/16"	4-1/2"	10
00-H72SS	4-1/16"	5"	10
00-64080	2-1/2"	5-1/2"	10
00-64088H	3-1/8"	6"	10
00-64096	3-5/8"	6-1/2"	10
00-64064H	3-9/16"	4-1/2"	10
00-64104	4-1/8"	7"	10



Hose Clamps

Stainless Hi-Torque Lined Hose Clamps

These clamps are designed for high vibration and stubborn leakage applications that can occur in industrial machinery and equipment.

Order No.	Band Width	Minimum Diameter	Maximum Diameter
00-PC16	9/16"	1.09"	1.28"
00-PC20	9/16"	1.25"	1.45"
00-PC24	9/16"	1.50"	1.85"
00-PC238	5/8"	1.625"	2.125"
00-PC262	5/8"	1.875"	2.375"
00-PC288	5/8"	2.12"	2.62"
00-PC300	5/8"	2.25"	2.75"
00-PC325	5/8"	2.50"	3.00"
00-PC400	5/8"	3.12"	3.75"
00-PC450	5/8"	3.44"	4.25"



00-PC300

Breeze T-Bolt Hose Clamps

Stainless steel trunnion, band and liner with plated nylon insert locknut and bolt.

Priced per 100.

Order No.	Fits Hose Size	Fits Hose Number	Pkd.
00-TB-0150	1-1/2" to 1-3/4"	—	1
00-TB-0163	1-5/8" to 1-7/8"	00-SH112 00-390SD-114	1
00-TB-0175	1-3/4" to 2"	—	1
00-TB-0200	2" to 2-5/16"	00-390SD-112	1
00-TB-0213	2-1/8" to 2-7/16"	—	1
00-TB-0238	2-3/8" to 2-11/16"	00-390SD-20	1
00-TB-0300	3" to 3-5/16"	—	1
00-TB-0338	3-3/8" to 3-11/16"	—	1
00-TB-0350	3-1/2" to 3-13/16"	00-390SD-30	1
00-TB-0400	4" to 4-5/16"	—	1
00-TB-0425	4-1/4" to 4-9/16"	—	1



00-TB-0150

Keystone Pinch Hose Clamps

Priced per Each.

Order No.	Fits Hose Size	Pkd.
00-KS3210-10	1/2"	10
00-KVGT717000-10	3/8"	10
00-KVGT723500P100	7/8"	100
00-KVGT727100100C	1"	25



Pipe and Tubing Cutter

Big Nipper™ Pipe Cutter

BRAMEC®



Cuts:

Polybutylene, ABS, Rubber hose or Tubing (2-1/2" ID)
Polyethylene (1-1/2" ID) & PVC (1-1/2" ID).

- Nylon handle with replaceable stainless steel blades.
- Doesn't create burrs, sawdust, or distort the pipe.
- Lightweight, pocket-sized.

Order No.

00-16368

Pkd.

1

Li'l Nipper™ Pipe Cutter

BRAMEC®



Cuts:

Polybutylene, ABS, Polyethylene, PVC,
Rubber hose or Tubing (1-1/4" ID)

- Nylon handle with replaceable stainless steel blades.
- Doesn't create burrs, sawdust, or distort the pipe.
- Lightweight, pocket-sized.

Order No.

00-0125

Pkd.

1

Li'l Nipper™ Replacement Blades

BRAMEC®



Order No.

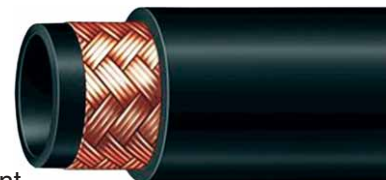
00-0127

Pkd.

2

Pressure Washer Hose

PowerClean™ Hose for Pressure Washers



Recommended for:	Hot or cold water, high pressure cleaning equipment.
Tube:	Synthetic rubber specifically compounded to handle high-pressure water service.
Reinforcement:	High tensile steel one- to two-wire braid.
Cover:	Specially compounded to handle pressure washer environment.
Temperature Range:	-40°F to +250°F (-40°C to +121°C).
Couplings:	MegaCrimp couplings.

Sold in FULL CARTONS Only!

Order No.	Gates No.	I.D.	O.D.	Working Pressure	Min. Bend Radius	Ft./Ctn.
10-85720	4PC3500	1/4"	0.53"	3500 PSI	4.0"	50 Ft.
<i>Crimp Chart Settings: Use 731 Die, 8.31 Dial Setting (O.D. 0.705)</i>						
10-85722	6PC3000	3/8"	0.68"	3000 PSI	5.0"	50 Ft.
<i>Crimp Chart Settings: Use 732 Die, 6.40 Dial Setting (O.D. 0.845)</i>						

High Pressure Cold-Water Hose for Pressure Washers



Recommended for:	Cold water, high pressure cleaning equipment.
Reinforcement:	Steel wire reinforced hose is cut and burn resistant.
Max Temperature:	140° F.
Couplings:	Hose includes 3/8" brass quick coupler and plug.

Sold in FULL CARTONS Only!

Order No.	I.D.	Working Pressure	Ft./Ctn.
00-PK-85256126	5/16"	3600 PSI	25 Ft.

High Pressure Non-Marking Hose for Pressure Washers



Recommended for:	Hot and cold water, high pressure cleaning equipment.
Reinforcement:	Steel wire reinforced hose is cut and burn resistant.
Max Temperature:	140° F.
Couplings:	Hose 3/8" thread, includes 1/4" brass quick coupler adapter and plug.

Sold in FULL CARTONS Only!

Order No.	I.D.	Working Pressure	Ft./Ctn.
00-PK-85238155	3/8"	4000 PSI	50 Ft.

Pressure Washer Spray Gun Kits



Spray Gun Kit
for Gas Powered Pressure Washers



Complete gas powered pressure washer spray gun kit comes with a two piece steel lance spray gun, a male screw-type socket for hose connection, a 3/8" quick connect coupler for hose connection, and four quick connect nozzles (0°, 15°, 40° and a chemical nozzle). The spray gun uses a front entry connection and operates at a maximum pressure of 2,950 PSI.

Order No.	Description
00-PK-340001	2950 PSI Universal Pressure Washer Spray Gun Kit



Spray Gun Kit
for Gas Powered Pressure Washers



Complete gas powered pressure washer spray gun kit comes with a two piece steel lance spray gun, a male screw-type socket for hose connection, a 3/8" quick connect coupler for hose connection, and four quick connect nozzles (0°, 15°, 40° and a chemical nozzle). The spray gun uses a rear entry connection and operates at a maximum pressure of 5,000 PSI.

Order No.	Description
00-PK-340002	5000 PSI Universal Pressure Washer Spray Gun Kit

Section G
Spray Accessories

Pressure Washer Fittings



Female Quick Coupler x MNPT for Pressure Washers

Order No.	Description
00-PK-85300107	1/4" QC x 1/4" MNPT
00-PK-85300108	3/8" QC x 3/8" MNPT



00-PK-85300107



Female Quick Coupler x FNPT for Pressure Washers

Order No.	Description
00-PK-85300102	1/4" QC x 1/4" FNPT
00-PK-85300103	3/8" QC x 3/8" FNPT



00-PK-85300102



Female Quick Coupler x FNPT for Pressure Washers

Female coupler commonly used on pressure washers to allow for the quick switching of spray tips.

Order No.	Description
10-BST-2	1/4" FNPT Coupler (Foster 25FS)
10-BST-3	3/8" FNPT Coupler (Foster 38FS)
10-BST-4	1/2" FNPT Coupler (Foster 50FS)



10-BST-2



Swivel Fitting for Pressure Washers

Order No.	Stock No.	Hose I.D.	Thread
10-G25563-0406	4G-6PWX	1/4"	M22—1.5mm
10-G25563-0606	6G-6PWX	3/8"	M22—1.5mm



10-G25563-0606



Male Quick Coupler x MNPT for Pressure Washers

Order No.	Description
00-PK-85300109	1/4" QC x 1/4" MNPT
00-PK-85300105	3/8" QC x 3/8" MNPT

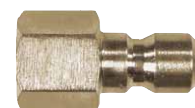


00-PK-85300109



Male Quick Coupler x FNPT for Pressure Washers

Order No.	Description
00-PK-85300101	1/4" QC x 1/4" FNPT
00-PK-85300104	3/8" QC x 3/8" FNPT



00-PK-85300101



Male Quick Coupler x MNPT for Pressure Washers

Male coupler commonly used on pressure washers to allow for the quick switching of spray tips.

Order No.	Description
10-BST-N2M	1/4" MNPT Coupler/Nippler (Foster 25MPB)
10-BST-N3M	3/8" MNPT Coupler/Nipple (Foster 38MPB)
10-BST-N4M	1/2" MNPT Coupler/Nipple (Foster 50MPB)



10-BST-N2M



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

Pressure Washer Quick Connect Tips

Red Spray Nozzle

0° Quick Connect



Order No.

00-PK-85201030

Yellow Spray Nozzle

15° Quick Connect



Order No.

00-PK-85216030

Green Spray Nozzle

25° Quick Connect



Order No.

00-PK-85226030

White Spray Nozzle

40° Quick Connect



Order No.

00-PK-85241030

Black Soap Spray Nozzle

Quick Connect



Order No.

00-PK-85266400

Spray Nozzle Kit

Quick Connect



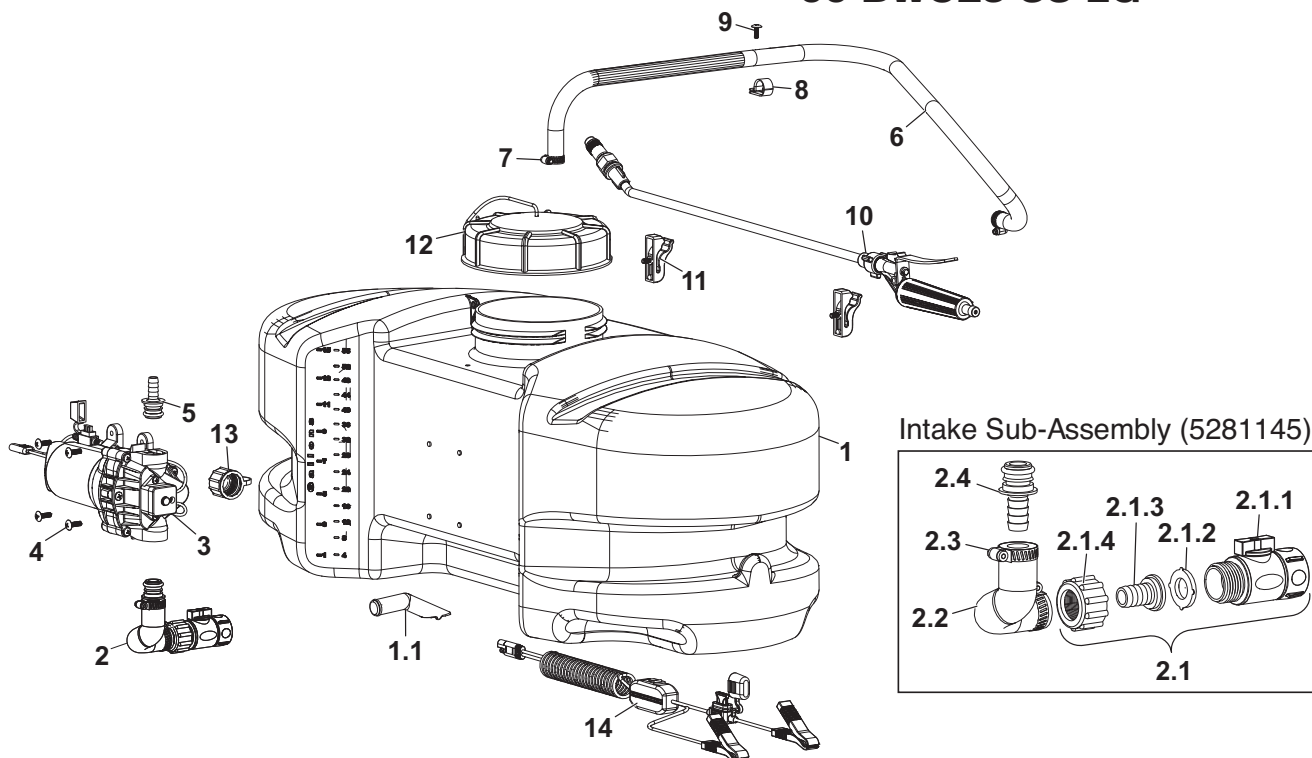
Quick connect spray nozzle kit contains a 0°, 15°, 40° and a soap/chemical nozzle. The kit also comes with a nozzle clip and nozzle holder.

Order No.

00-PK-30NZLKIT

BREAKDOWN & REPLACEMENT PARTS CONTENTS

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Banjo 2" NPT Stubby Valve	294	TeeJet GunJet AA30 Spray Gun.....	278
Banjo 3" Cast Iron Pump	254	TeeJet GunJet AA30L Spray Gun.....	279
Banjo Polypropylene 4-Bolt Ball Valves	287 to 290	TeeJet GunJet Brass/Aluminum No. 43 Trigger Grip Spray Gun	274 to 275
Banjo Polypropylene 6-Bolt Ball Valves	291 to 292	TeeJet GunJet Brass/Aluminum No. 143 Twist Grip Spray Gun	273
Banjo 2" Polypropylene Pump	252	TeeJet Nylon Electrically Operated DirectoValve.....	285
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MP Pumps FRX 75 Series Pump	270		

BREAKDOWN & REPLACEMENT PARTS LIST**BWC Yellow Tank
Standard Spot Sprayer****00-BWC15-SS-LG****00-BWC25-SS-LG**

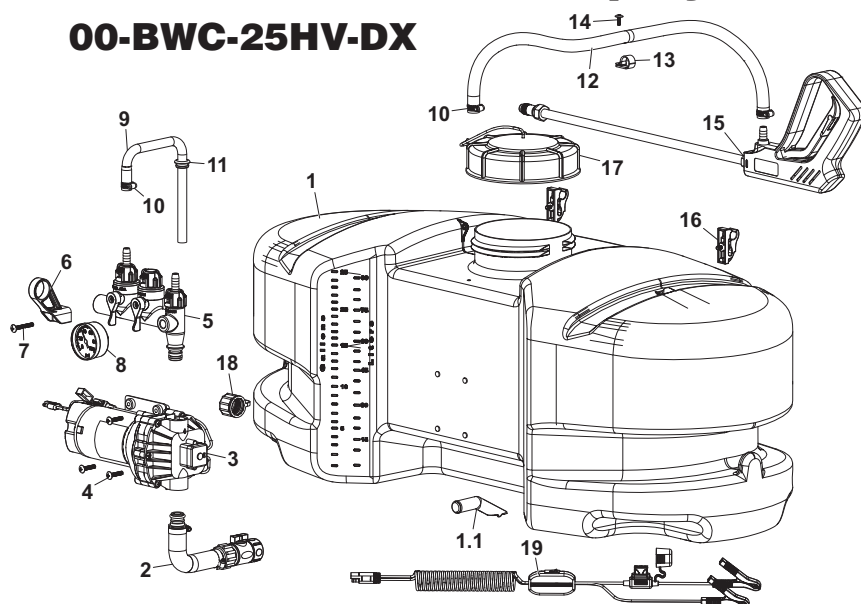
Key	Order No.	Description	Req'd	Stock
1A	00-5169252	FI 15 Gallon Tank (Yellow) (BWC15-SS-LG)	1	S
1B	00-5169254	FI 25 Gallon Tank (Yellow) (BWC25-SS-LG)	1	S
1.1	00-5100452	FI Siphon Tube	1	S
2	00-5275877	FI 4-1/4" Poly Intake Shut-Off Assembly	1	S
2.1	5282416	Intake Shutoff Sub-Assembly	1	
2.1.1	00-5143419	FI Swivel Shut-Off	1	S
2.1.2	W160M	Strainer, 1" Filter Washer	1	
2.1.3	00-3C12	HY Poly Swivel, 1/2" Hose Barb	1	S
2.1.4	00-3B34*	HY Poly Knurled Swivel Nut, 3/4" FGHT	1	S
2.2	5020583	1/2" Polyspring Hose x 4-1/4" Long	1	
2.3	5051114	Hose Clamp (3/8"-1/2")	2	
2.4	00-5168833	FI Port Kit Fitting, 1/2" Hose Barb	1	S
3	00-5151087	FI 2.4 GPM, High-Performance, 60 PSI Pump	1	S
4	5117167	#10-24 x 0.625 PH Truss Head Mach Screw	4	
5	00-5168836	FI Port Kit Fitting, 3/8" Hose Barb	1	S
6	5020524	Hose, 3/8"-1 Brd. x 15 Ft.	1	
7	5051144	Hose Clamp, 3/8"	2	
8	5051122	5/8" Black Nylon Loom Cable Clamp	1	
9	5117234	#10-24 x 1/2" Phillips Round Head Mach Screw	1	
10	5163100	Low-Flow Spray Wand w/X-26 Tip	1	
10.1	5018330	Handgun Tip (X-26)	1	
11	00-5274880	FI Handgun Clips & Clip Screws (Pkg/2)	1	S
12	00-MS20-3263A	VA Tank Lid w/ Lanyard	1	S
13	00-5274373	FI Drain Plug Assembly	1	S
14	00-5278114	FI Lead Wire Assembly w/15A Fuse & 30A Clips (96")	1	S
14.1	5157238	15 Amp Regular Blade Fuse	1	

* Product changed to GreenLeaf

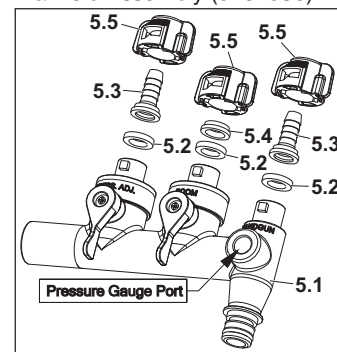
BREAKDOWN & REPLACEMENT PARTS LIST

BWC Deluxe High Volume ATV Sprayer

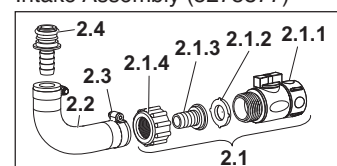
00-BWC-25HV-DX



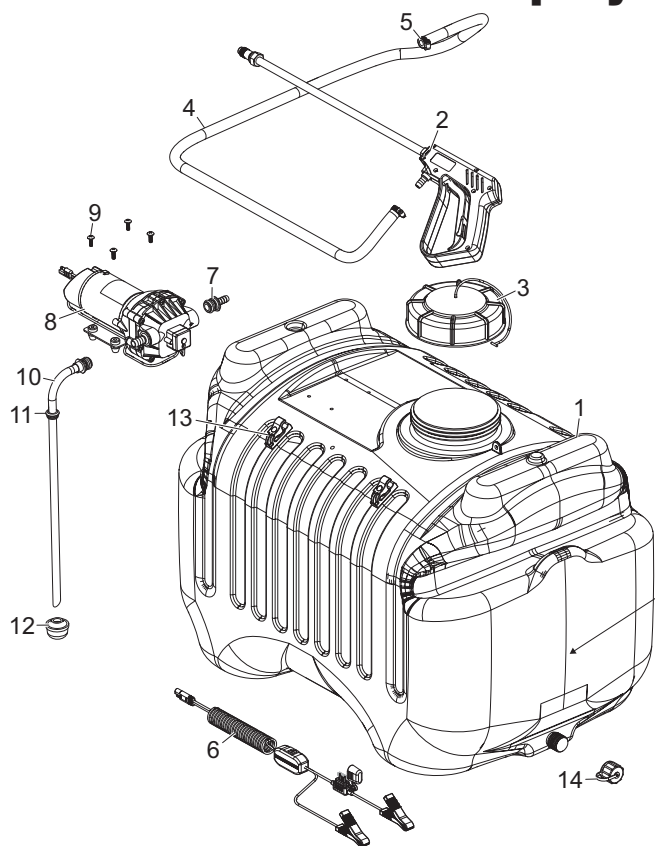
Manifold Assembly (5281536)



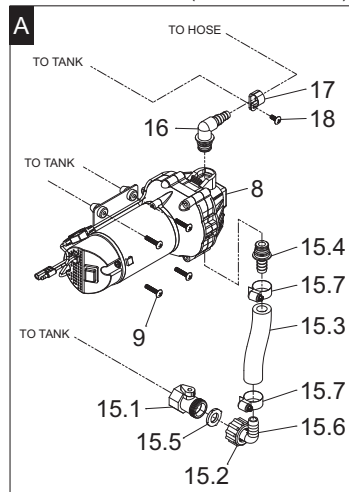
Intake Assembly (5275877)



Key	Order No.	Description	Req'd	Stock
1	00-5169254	FI 25 Gallon Tank (Yellow)	1	S
1.1	00-5100452	FI Siphon Tube	1	S
2	00-5275877	FI 5-1/4" Polyspring Intake Assembly	1	S
2.1	5282416	Intake Subassembly	1	
2.1.1	00-5143419	FI Swivel Shut-Off	1	S
2.1.2	W160M	Strainer, 1" Filter Washer	1	
2.1.3	00-3C12	HY Poly Swivel, 1/2" Hose Barb	1	S
2.1.4	00-3B34	HY Poly Knurled Swivel Nut, 3/4" FGHT	1	S
2.2	5020557	1/2" Polyspring Hose x 5 1/4"	1	
2.3	5051114	Hose Clamp, 1/2"	2	
2.4	00-5168833	VA Port Kit Fitting, 1/2" Hose Barb	1	S
3	00-5151088	FI Hi Flo High Performance 4.5 GPM Pump	1	S
4	5117168	#10-24 x 1" Phil. Truss Head Mach. Screw	3	
5	5302348	Quick Connect Manifold Assembly	1	
5.1	00-5302347	FI Quick Connect Manifold	1	S
5.2	00-5143430	FI Flat Washer - Hose Barb Seal	3	S
5.3	00-5143431	FI QC Manifold - 3/8" Hose Barb - Straight	2	S
5.4	5143435	QC Manifold - Quarter Turn Cap Plug	1	
5.5	00-5143429	FI QC Manifold - QC Quarter Turn Cap	3	S
6	5143422	QC Manifold - Support Bracket	1	
7	5117338	#10-24 x 1 1/2" Truss Head Mach. Screw	1	
8	5167097	2" Dry 100# Back Mount Gauge	1	
9	5100963	Formed By-Pass Tube	1	
10	5051144	Hose Clamp, 3/8"	2	
11	00-5075018	FI Grommet, 1/2" I.D.	1	S
12	5020524	Hose, 3/8"-1 Brd. x 15 ft.	1	
13	5051122	5/8" Black Nylon Loom Cable Clamp	1	
14	5117234	#10-24 x 1/2" Phil. Truss Head Mach. Screw		
15	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/#18 Tip	1	S
15.1	5018331	Brass Handgun Tip (X-26)	1	
16	5278348	Deluxe Wand Clips & Screws (Pkg/2)	1	
17	00-MS20-3263A	VA Tank Lid w/Lanyard	1	S
18	00-5274373	FI Drain Plug Cap, Tether, & Washer Assembly	1	S
19	00-5278114	FI Lead Wire Assy w/15A Fuse & 30A Clips (96")	1	S
19.1	5157238	15 Amp Regular Blade Fuse	1	
**	00-7772130	FI By-Pass J-Tube Kit	-	S
		Includes items: 5.3, 9, and 10		

BREAKDOWN & REPLACEMENT PARTS LIST**BWC Deluxe High Volume
ATV Sprayer****00-BWC-40ATV-DX**

PREVIOUS MODEL (SIDE MOUNTED)

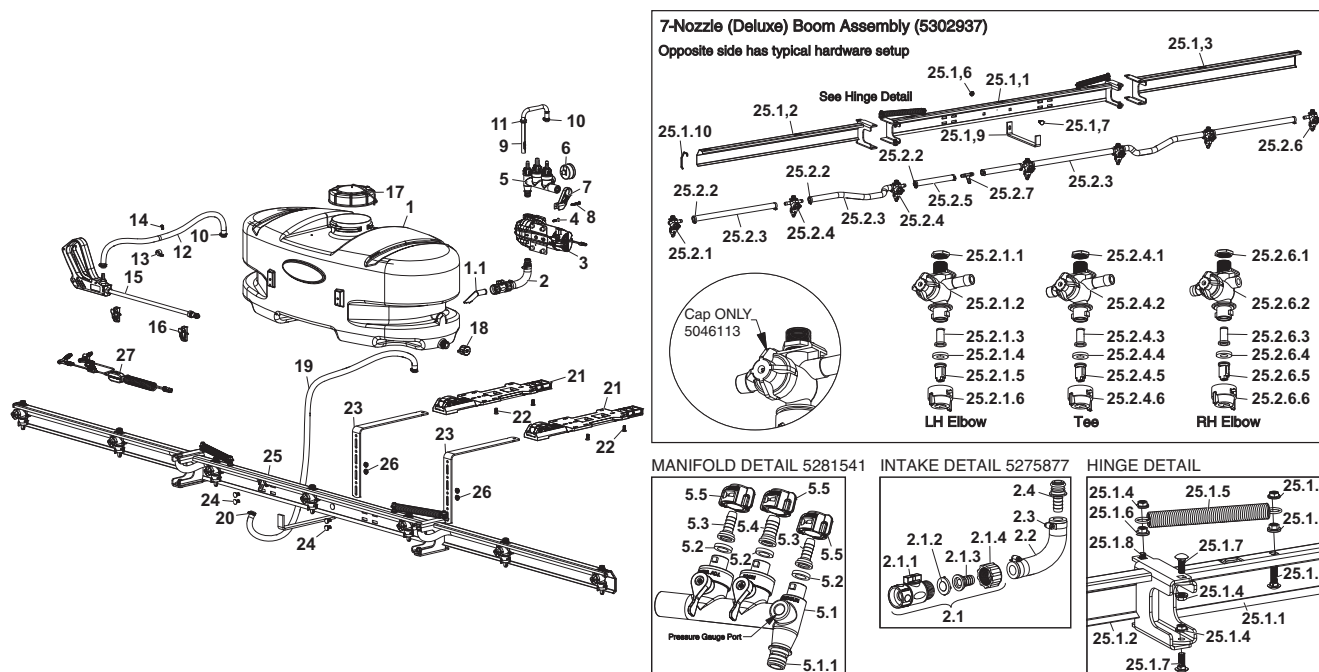


Key	Order No.	Description	Req'd	Stock
1	00-5169296	FI 40 Gallon White Tank Less Tank Lid and Drain Cap (Old Style Side Mount Pump)	1	S
		(New Style Top Mount Pump)		
2	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/ #18 Tip	1	S
3	00-MS20-3263A	VA 5" Lid with Lanyard	1	S
4	5020527	Hose, 3/8"-1 Brd. x 25'	1	
5	5051114	3/8" Hose Clamp	2	
6	00-5278114	FI Lead Wire Assembly w/ 15A Fuse & 30A Clips (96")	1	S
6.1	5157238	15 Amp Regular Blade Fuse	1	
7	00-5168836	FI Port Kit Fitting, 3/8" Hose Barb	1	S
8	00-5151088	FI High-Flo High Performance 4.5 GPM pump, 60 PSI	1	S
9	5117168	#10-24 x 1" Phillips Truss Head Machine Screw	4	
10	00-5100785	FI Intake Tube, 90° w/ Port and O-Ring, 21 1/2"	1	S
11	00-5075018	FI Grommet	1	S
12	5116251	Strainer, Suction Line	1	
13	00-5274880	FI Pkg. (2) Handgun Clips & (2) Screws	1	S
14	00-5274373	FI Drain Plug Cap, Tether and Washer Assembly	1	S
15	5275747	Intake Sub-Assembly	1	
15.1	00-5143419	FI Nylon Shut-Off Valve	1	S
15.2	00-5006209	FI 3/4" FGHT Poly Knurled Swivel Nut	1	S
15.3	5020390	1/2"—1 Braid x 4" Hose	1	
15.4	00-5168833	VA 1/2" Hose Barb Port Kit Fitting	1	S
15.5	00-W160M	HY 1/2" Strainer Filter Washer	1	S
15.6	00-5149146	FI 1/2" Hose Barb Swivel Elbow	1	S
15.7	5051022	1/2" Hose Clamp	2	
16	00-5010424	XY 3/8" Hose Barb 90° Port Elbow Fitting	1	S
17	5051122	5/8" Black Nylon Loom Cable Clamp	1	
18	5117234	#10-24 x 1/2" Phillips Truss Head Machine Screw	1	

BREAKDOWN & REPLACEMENT PARTS LIST

BWC Deluxe High Volume ATV Sprayer with Boom

00-BWC25-ATV-DX-NS



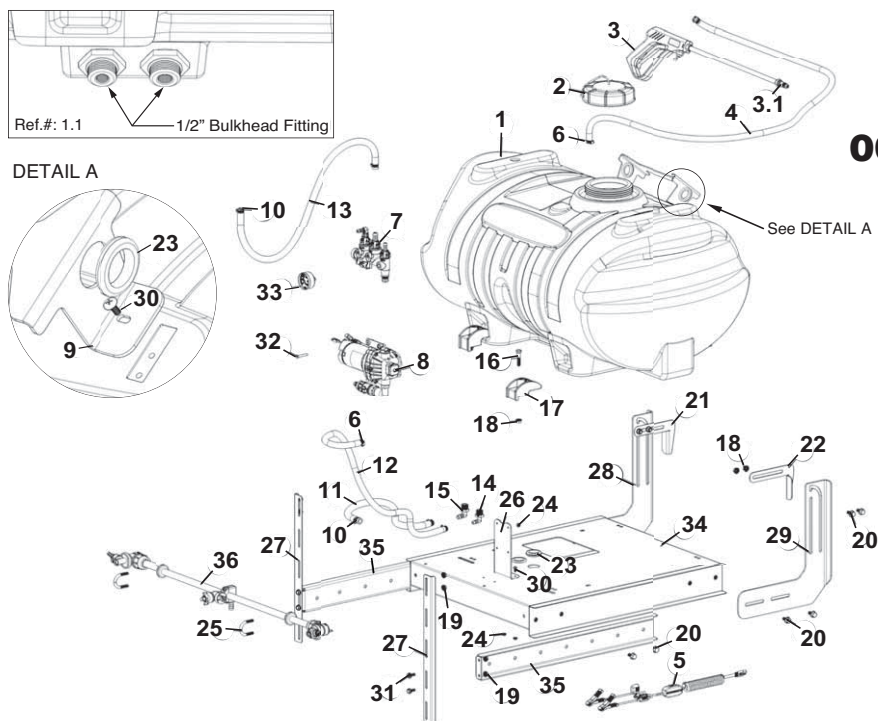
Key	Order No.	Description	Req'd	Stock
1	00-5169254	FI 25 Gallon Yellow Tank Less Tank Lid and Drain Cap	1	S
1.1	00-5100452	FI Siphon Tube	1	S
2	00-5275877	FI Intake Sub-Assembly	1	S
2.1	5282416	Intake Shutoff Subassembly	1	
2.1.1	00-5143419	FI Nylon Shut-Off Valve	1	S
2.1.2	W160M	1" Strainer Filter Washer	1	
2.1.3	00-3C12	HY 1/2" Hose Barb Poly Swivel	1	S
2.1.4	00-3B34	HY 3/4" FGHT Poly Knurled Swivel Nut	1	S
2.2	5020557	1/2" Polyspring Hose x 5-1/4"	1	
2.3	5051114	Hose Clamp (3/8"-1/2")	2	
2.4	00-5168833	VA 1/2" Hose Barb Port Kit Fitting	1	S
3	00-5151088	FI High-Flo High Performance 4.5 GPM Pump, 60 PSI	1	S
4	5117168	#10-24 x 1" Phillips Truss Head Machine Screw	3	
5	5302349	Quick Connect Manifold Assembly	1	
5.1	00-5302347	FI Quick Connect Manifold	1	S
5.2	00-5143430	FI Flat Washer - Hose Barb Seal	3	S
5.3	00-5143431	FI QC Manifold - 3/8" Hose Barb - Straight	2	S
5.4	00-5143432	FI QC Manifold - 1/2" Hose Barb - Straight	1	S
5.5	00-5143429	FI QC Manifold - QC Quarter Turn Cap	2	S
6	5167097	2" Dry 100# Back Mount Gauge	1	
7	5143422	Quick Connect Manifold - Support Bracket	1	
8	5117338	#10-24 x 1.50 PH Truss Head Mach. Screw Gr. 2	1	
9	5100963	Formed Bypass Tube	1	
10	5051144	Hose Clamp (3/8")	3	

BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.		Description	Req'd	Stock
11	00-5075018	FI	Grommet	1	S
12	5020524		Hose, 3/8"-1 Brd. x 15 ft.	1	
13	5051122		5/8" Black Nylon Loom Cable Clamp	1	
14	5117234		#10-24 x 1/2" Phillips Truss Head Machine Screw	1	
15	00-SG5518-24	VA	Deluxe Pistol-Grip Handgun w/#18 Tip	1	S
15.1	5018331		Brass Handgun Tip (X-26)	1	
16	5278348		Deluxe Wand Clips & Screws (Pkg/2)(#10-24 Thread)	1	
17	00-MS20-3263A	VA	Tank Lid with Lanyard	1	S
18	00-5274373	FI	Drain Plug Cap, Tether and Washer Assembly	1	S
19	5020570		Hose, 1/2"-1 Brd. x 48"	1	
20	5051114		Hose Clamp, 1/2"	2	
21	5278222		ATV Quick Release Bracket Assembly	2	
21.1	5078223		Cam Handle Assembly	1	
22	5034149		5/16"-18nc x 3/4" Flat Head Screw w/ Locking Patch	4	
23	5038872		Quick Release Bracket - Bent Adjustable Height	2	
24	5034578		Carriage Bolt, 5/16"-18 x 3/4" (short neck)	4	
25	5302485		7-Nozzle Deluxe QR Boom Assembly	1	
25.1	5278243		Deluxe Boom Assembly - For Quick Release	1	
25.1.1	5278242		Center Boom Weldment - For Quick Release	1	
25.1.2	5274519		Outer Boom Weldment (L.H.)	1	
25.1.3	5274520		Outer Boom Weldment (R.H.)	1	
25.1.4	5006345		3/8"-16 Flange Locknut (Grade F)	8	
25.1.5	5019228		Extension Spring	2	
25.1.6	5006259		3/8"-16 Hex Whiz (Flange) Locknut	5	
25.1.7	5034482		3/8"-16nc x 1" lg. Carriage Bolt	5	
25.1.8	5034524		Carriage Bolt, 3/8"-16 x 1-1/4"	4	
25.1.9	5038651		Boom Holder Bracket	1	
25.1.10	5003526		Rubber Edge Trim	2	
25.2	5277765		7-Nozzle Harness Assembly (QJD Nozzles)	1	
25.2.1	5277714		(L.H.) Single Deluxe Nozzle Assembly	1	
25.2.1.1	5006087		Locknut, Brass	1	
25.2.1.2	00-QJ39685-1L-500-NYB	TE	1/2" Single - Left Quick TeeJet Nozzle	1	S
25.2.1.3	00-8079-PP-50	TE	50 Mesh Nylon Strainer	1	S
25.2.1.4	00-CP19438-EPR	TE	Seat Gasket (QJD Caps)	1	S
25.2.1.5	00-AIXR11002VP	TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
25.2.1.6	00-114441-6-CELR	TE	Quick TeeJet Cap ONLY (Yellow)	1	S
25.2.2	5051114		Hose Clamp (3/8"-1/2")	14	
25.2.3	5020416		Hose, 1/2"-1 Brd. x 19-3/8"	5	
25.2.4	5277716		Double Deluxe Nozzle Assembly	5	
25.2.4.1	5006087		Locknut, Brass	1	
25.2.4.2	00-QJ39685-2-500-NYB	TE	Quick TeeJet Nozzle, 1/2" Double	1	S
25.2.4.3	00-8079-PP-50	TE	50 Mesh Nylon Strainer	1	S
25.2.4.4	00-CP19438-EPR	TE	Seat Gasket (QJD Caps)	1	S
25.2.4.5	00-AIXR11002VP	TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
25.2.4.6	00-114441-6-CELR	TE	Quick TeeJet Cap ONLY (Yellow)	1	S
25.2.5	5020144		Hose, 1/2"-1 Brd. x 10"	2	
25.2.6	5277715		(R.H.) Single Deluxe Nozzle Assembly	1	
25.2.6.1	5006087		Locknut, Brass	1	
25.2.6.2	00-QJ39685-1R-500-NYB	TE	Quick TeeJet Nozzle, 1/2" Single - Right	1	S
25.2.6.3	00-8079-PP-50	TE	50 Mesh Nylon Strainer	1	S
25.2.6.4	00-CP19438-EPR	TE	Seat Gasket (QJD Caps)	1	S
25.2.6.5	00-AIXR11002VP	TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
25.2.6.6	00-114441-6-CELR	TE	Quick TeeJet Cap ONLY (Yellow)	1	S
25.2.7	5086026		Poly Hose Tee, 1/2" HB	1	
26	5006307		5/16"-18 Serrated Flange Hex Nut, Gr. A	4	
27	00-5278114	FI	Lead Wire Assembly w/ 15A Fuse & 30A Clips (96")	1	S
27.1	5157238		15 Amp Regular Blade Fuse	1	

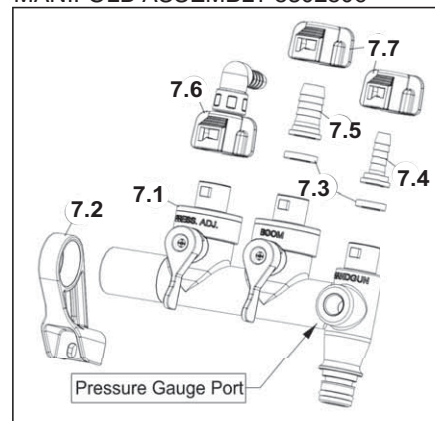
BREAKDOWN & REPLACEMENT PARTS LIST

BWC 60 Gallon Utility Sprayer

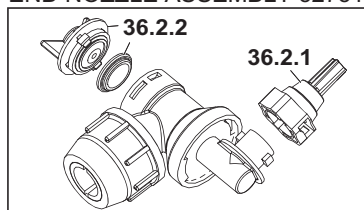


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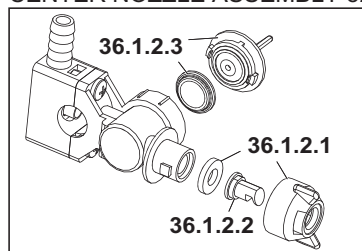
MANIFOLD ASSEMBLY 5302506



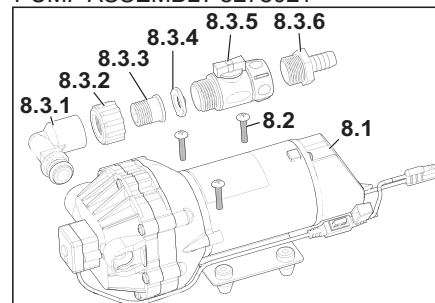
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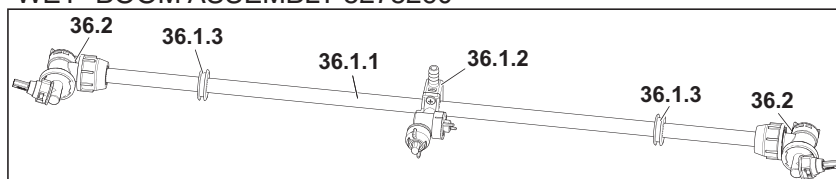
CENTER NOZZLE ASSEMBLY 5275123



PUMP ASSEMBLY 5278021



"WET" BOOM ASSEMBLY 5275260



Key	Order No.	Description	Req'd	Stock
1	00-5169275	FI 60 Gallon Elliptical Tank (White) w/Lid	1	S
1.1	TF50DTN	1/2" Bulkhead Fitting Assembly	2	
2	00-MS20-3263A	VA Tank Lid w/ Lanyard	1	S
3	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/ #18 Tip	1	S
4	5020527	Hose, 3/8"-1 Brd. x 25 Ft.	1	
5	00-5278114	FI Lead Wire Assembly w/ 15A Fuse & 30A Clips (96")	1	S
5.1	5157238	15 Amp Regular Blade Fuse	1	
6	5051144	Hose Clamp, 3/8"	4	
7	5302506	Quick Connect Manifold Assembly	1	
7.1	00-5302347	FI Quick Connect Manifold	1	S
7.2	5143422	QC Manifold - Support Bracket	1	
7.3	00-5143430	FI Flat Washer - Hose Barb Seal	2	S
7.4	00-5143431	FI QC Manifold - 3/8" Hose Barb - Straight	1	S

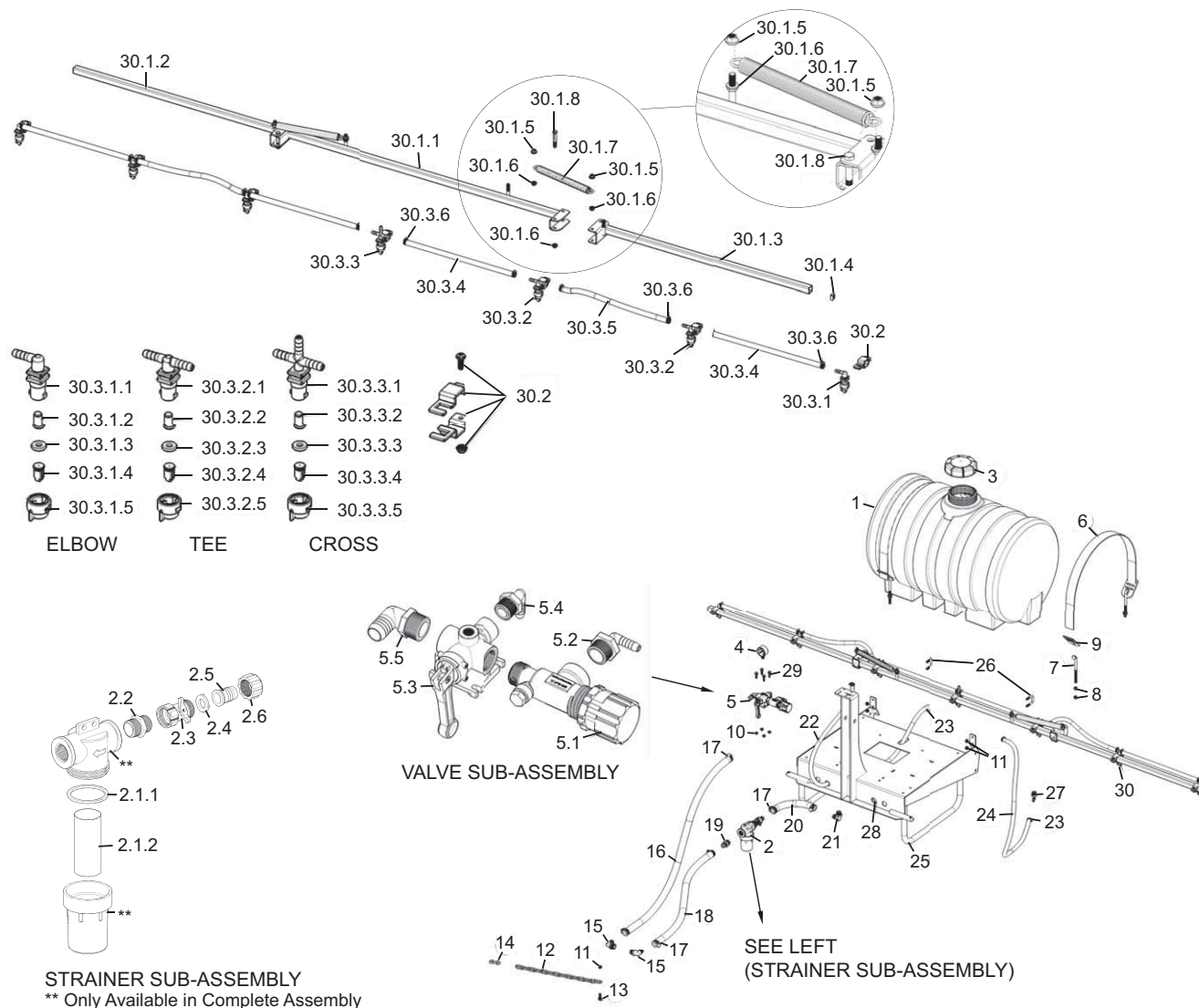
BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.		Description	Req'd	Stock
7.5	00-5143432	FI	QC Manifold - 1/2" Hose Barb - Straight	1	S
7.6	5302802		QC Manifold - 3/8" Swivel 90° Elbow Assembly	1	
7.7	00-5143429	FI	QC Manifold - QC Quarter Turn Cap	2	S
8	5278021		Pump Assembly (Utility Sprayers)	1	
8.1	00-5151088	FI	High-Flo High Performance 4.5 GPM Pump, 60 PSI	1	S
8.2	5117168		#10-24 x 1" Phillips Truss Head Machine Screw	3	
8.3	5275570		Filter/Valve Sub-Assembly	1	
8.3.1	00-5010430	FI	Port Kit Elbow, 1/2" FNPT	1	S
8.3.2	00-3B34	HY	Poly Knurled Swivel Nut, 3/4" FGHT	1	S
8.3.3	5005287		Poly Swivel Adapter Spud, 1/2" NPT	1	
8.3.4	00-W160M	HY	Strainer, 1" Filter Washer	1	S
8.3.5	00-5143419	FI	Swivel Shut-Off	1	S
8.3.6	5067121		Poly Hose Fitting, 3/4" MGHT 1/2" HB	1	
9	5038775		Handgun Bracket	1	
10	5051114		Hose Clamp, 1/2"	4	
11	5020575		Hose 1/2" (2SP) x 18"	1	
12	5020528		Hose, 3/8"-1 Brd. x 25"	1	
13	5020506		Hose, 1/2"-1 Brd. x 42"	1	
14	5010202		Poly Elbow, 1/2" MNPT x 3/8" HB	1	
15	5010203		Poly Elbow, 1/2" MNPT x 1/2" HB	1	
16	5034101		H.H.C.S., 3/8"-16 x 1-3/4"	4	
17	5038698		Plastic Tank Hold-Down Leg Clip	4	
18	5006259		3/8"-16nc Hex Flanged Whiz Nut Gr. 5	8	
19	5006307		5/16"-18nc Hex Flanged Whiz Nut Gr. 5	8	
20	5034660		H.H.C.S., Flanged 3/8"-16nc x 3/4"	12	
21	5023126		Clamp Arm R.H.	1	
22	5023127		Clamp Arm L.H.	1	
23	5075014		Rubber Grommet (Black)	4	
24	5006186		#10-24 x 1/2" Hex Whiz (Flange) Locknut	6	
25	5034220		Round U-Bolt, 5/16"-18 x 5/16" x 1-3/4"	2	
26	5038855		Pump Mount Bracket	1	
27	5095176		Boom Mount, 40/60 Gallon Utility Sprayer	2	
28	5095348		Upright Tube Mount L.H.	1	
29	5095349		Upright Tube Mount R.H.	1	
30	5117234		#10-24 x 1/2" Phillips Truss Head Machine Screw	4	
31	5117323		5/16"-18 x 3/4" Flange Whiz Lock Screw	4	
32	5117338		#10-24 x 1-1/2" Truss Head Machine Screw	1	
33	5167097		2" Dry 100# Back Mount Gauge	1	
34	5277932		40/60 Gallon Utility Sprayer Mount Frame Weldment	1	
35	5277933		Boom Bracket, 40/60 Gallon Utility Weldment	2	
36	00-BWCBN-30	FI	"Wet Boom" Assembly	1	S
36.1	5275712		Wet Boom Sub-Assembly	1	
36.1.1	00-5100316	FI	Boom Tube	1	S
36.1.2	00-5275123	FI	Center Nozzle Assembly (Wet Boom)	1	S
36.1.2.1	00-5274862	FI	Center Boomless Nozzle Cap w/ Gasket	1	S
36.1.2.2	5018329		Center Spray Tip	1	
36.1.2.3	00-5088024	FI	Valve (On/Off) Knob w/ Diaphragm	1	S
36.1.2.3.1	5063255		Diaphragm	1	
36.1.3	5075016		Rubber Grommet	2	
36.2	00-5275122	FI	End Nozzle Assembly (Wet Boom)	2	S
36.2.1	00-5274861	FI	XT Spray Nozzle, Cap & O-Ring	1	S
36.2.2	00-5088024	FI	Valve (On/Off) Knob w/ Diaphragm	1	S
36.2.2.1	5063255		Diaphragm	1	

BREAKDOWN & REPLACEMENT PARTS LIST

BWC Three Point Sprayer

00-BWC55-3PT101



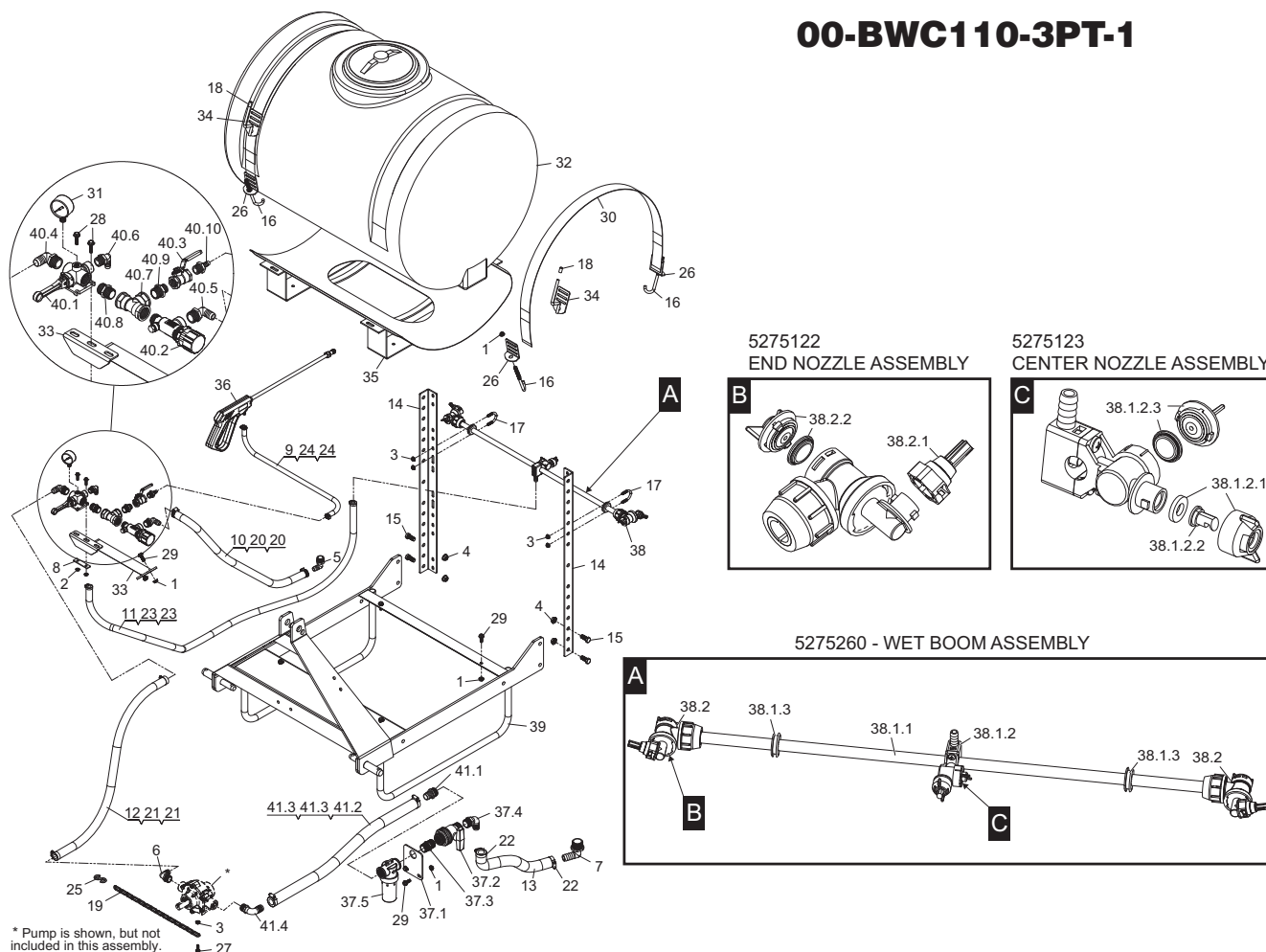
Key	Order No.	Description	Req'd	Stock
1	00-5169248	FI 55 Gallon Yellow Leg Tank Less Tank Lid & Drain Cap	1	S
2	5274745	Strainer Sub-Assembly	1	
2.1	5116322	3/4" Black Poly Strainer	1	
2.1.1	5072229	EPDM Gasket	1	
2.1.2	5116323	40 Mesh Screen	1	
**	5058125	Strainer Bowl	1	
**	5046088	Strainer Cap	1	
2.2	5005196	Poly Adapter, 3/4" MNPT x 3/4" MGHT	1	
2.3	00-5143419	FI Nylon Shut-Off Valve	1	S
2.4	00-3W406V	HY Garden Hose Washer	1	S
2.5	5149037	Poly Swivel, 3/4" Flat Seat Hose Barb	1	
2.6	00-3B34	HY Poly Knurled Swivel Nut, 3/4" FGHT	1	S
3	5058189	5" Lid (No Lanyard)	1	
4	5167005	Gauge, 0-400 p.s.i. (Dry)	1	

Key	Order No.	Description	Req'd	Stock
5	5277756	Valve Sub-Assembly	1	
5.1	5143199	Pressure Relief Valve (3/4" NPT)	1	
5.2	5010206	Poly Elbow, 3/4" MNPT x 3/8" HB	1	
5.3	5143316	Directo-Valve (AA6B)	1	
5.4	5010202	Poly Elbow, 1/2" MNPT x 3/8" HB	1	
5.5	5010209	Poly Elbow, 3/4" MNPT x 3/4" HB	1	
6	5133100	Nylon Strap, 60"	2	
7	5034734	3/8" x 6" Hook Bolt	4	
8	5006259	3/8-16nc Hex Flanged Whiz Nut Gr. 5	8	
9	5108042	Tank Strap Buckle , Straight	4	
10	5006306	1/4-20nc Hex Flanged Whiz Nut Gr. 5	4	
11	5006307	5/16-18nc Hex Flanged Whiz Nut Gr. 5	5	
12	5049017	Torque Chain, 24"	1	
13	5117300	H.H.C.S. Flanged 5/16"-18nc x 1" Long	1	
14	5082006	"S" Hook	1	
15	5010209	Poly Elbow, 3/4" MNPT x 3/4" HB	2	
16	5020227	Hose, 3/4"-1 Brd. x 48"	1	
17	5051024	Hose Clamp, 3/4"	6	
18	5020105	Hose, 3/4"-2 Brd. x 36"	1	
19	5067127	Poly Fitting, 3/4" MNPT x 3/4" HB	1	
20	5020387	Hose, 3/4"-2 Brd. x 10"	1	
21	5010205	Poly Elbow, 1/2" MNPT x 3/4" HB	1	
22	5020134	Hose, 3/8"-1 Brd. x 60"	1	
23	5051144	Hose Clamp, 3/8"	4	
24	5020538	Hose, 3/8"-1 Brd. x 43"	1	
25	5273023	LG-55 3-Point Weldment (Red)	1	
26	5034159	Square U-Bolt, 5/16" x 1-5/16" x 1-7/8"	2	
27	5010202	Poly Elbow, 1/2" MNPT x 3/8" HB	1	
28	5041105	Snap Bushing	2	
29	5117301	H.H.C.S. Flanged 1/4"-20nc x 1" Long	4	
30	5301897	7-Nozzle Boom Assembly (BK-70A)	1	
30.1	5277780	7-Nozzle Boom Assembly	1	
30.1.1	5277838	Center Boom Weldment 1" Sq. Tube	1	
30.1.2	5277837	Outer Boom Weldment (LH) (1" Sq. Tube)	1	
30.1.3	5277836	Outer Boom Weldment (RH) (1" Sq. Tube)	1	
30.1.4	5046106	Square Cap, Black (1" Square Tube)	2	
30.1.5	5006259	3/8"-16 Hex Whiz (Flange) Locknut	4	
30.1.6	5006345	3/8"-16 Flange Locknut (Grade F)	6	
30.1.7	5019228	Extension Spring	2	
30.1.8	5034169	H.H.C.S., 3/8"-16 x 2-1/2"	2	
30.2	5277923	Boom Clamp Assembly (1" Sq.)	7	
30.3	5277696	7-Nozzle Harness (3/8")	1	
30.3.1	5281304	"ELL" Nozzle Sub-Assembly (3/8")	2	
30.3.1.1	00-18635-111-406-NYB TE	Single Hose Shank (3/8" Hose)	1	S
30.3.1.2	00-4193A-PP-5-50SS TE	Poly Check Valve Strainer	1	S
30.3.1.3	00-CP19438-EPR TE	Seat Gasket (QJD Caps)	1	S
30.3.1.4	00-AIXR11002VP TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
30.3.1.5	00-114441-6-CELR TE	Quick TeeJet Cap ONLY (Yellow)	1	S
30.3.2	5281307	"TEE" Nozzle Sub-Assembly (3/8")	4	
30.3.2.1	00-18636-112-406-NYB TE	Double Hose Shank (3/8" Hose)	1	S
30.3.2.2	00-4193A-PP-5-50SS TE	Poly Check Valve Strainer	1	S
30.3.2.3	00-CP19438-EPR TE	Seat Gasket (QJD Caps)	1	S
30.3.2.4	00-AIXR11002VP TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
30.3.2.5	00-114441-6-CELR TE	Quick TeeJet Cap ONLY (Yellow)	1	S
30.3.3	5281308	"Cross" Nozzle Sub-Assembly (3/8")		
30.3.3.1	00-18637-113-406-NYB TE	Triple Hose Shank (3/8" Hose)	1	S
30.3.3.2	00-4193A-PP-5-50SS TE	Poly Check Valve Strainer	1	S
30.3.3.3	00-CP19438-EPR TE	Seat Gasket (QJD Caps)	1	S
30.3.3.4	00-AIXR11002VP TE	Air-Induction XR Flat Spray Tip (Yellow)	1	S
30.3.3.5	00-114441-6-CELR TE	Quick TeeJet Cap ONLY (Yellow)	1	S
30.3.4	5020510	Hose, 3/8"-1 Brd. x 19-3/8"	4	
30.3.5	5020347	Hose, 3/8"-1 Brd. x 21"	2	
30.3.6	5051144	Hose Clamp, 3/8"	12	
—	00-BB-308	Optional Handgun Kit w/ 25 ft. of Hose	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

BWC Three Point Sprayer

00-BWC110-3PT-1



Key	Order No.	Description	Req'd	Stock
1	5006259	3/8"-16 Hex Whiz (Flange) Locknut	12	
2	5006306	1/4"-20 Hex Whiz (Flange) Locknut	2	
3	5006307	5/16"-18 Hex Whiz (Flange) Locknut	5	
4	5006337	1/2"-13 Hex Whiz (Flange) Locknut	4	
5	5010208	Poly Elbow, 3/4" MNPT x 5/8" HB	1	
6	5010209	Poly Elbow, 3/4" MNPT x 3/4" HB	1	
7	5010215	Poly Elbow, 1 1/4" MNPT x 1" HB	1	
8	5017597	Clamp Plate for Directo Valve	1	
9	5020099	Hose, 3/8"-2 Brd. x 25 Ft.	1	
10	5020117	Hose, 5/8"-1 Brd. x 4 Ft. (48")	1	
11	5020152	Hose, 1/2"-1 Brd. x 6 Ft. (72")	1	
12	5020179	Hose, 3/4"-2 Brd. x 6 Ft. (72")	1	
13	5020315	Hose, 1"-2 Brd. x 24"	1	
14	5022255	Boom Upright Angle	2	
15	5034019	H.H.C.S. 1/2"-13nc x 1 1/4" Long	4	
16	5034173	3/8" x 5 1/2" J-Hook Bolt	4	
17	5034220	Round U-Bolt, 5/16"-18 x 1 5/16" x 1 3/4"	2	
18	5046085	Cap	2	

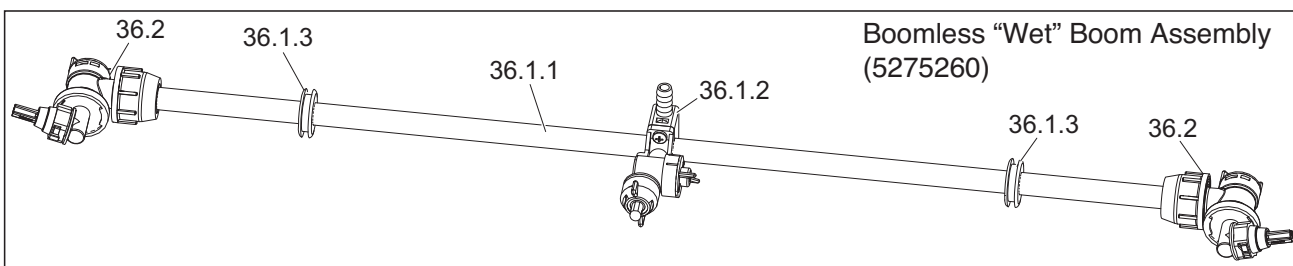
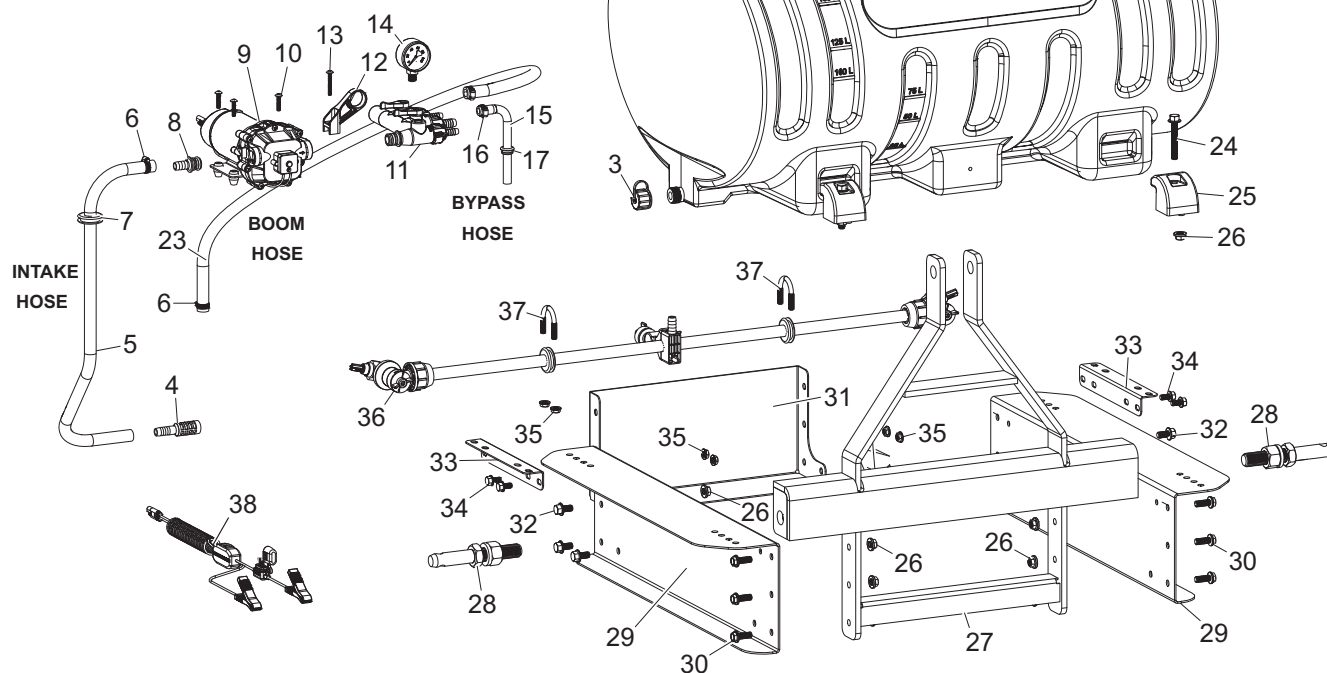
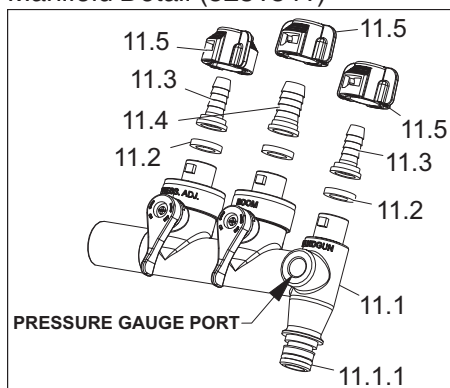
Key	Order No.	Description	Req'd	Stock
19	5049017	Torque Chain, 24"	1	
20	5051023	Hose Clamp, 5/8"	2	
21	5051024	Hose Clamp, 3/4"	2	
22	5051025	Hose Clamp, 1"	2	
23	5051114	Hose Clamp (3/8"-1/2")	2	
24	5051144	Hose Clamp, 3/8"	2	
25	5082006	"S" Hook	1	
26	5108041	Tank Strap Buckle, Bent	4	
27	5117300	5/16"-18 x 1" Flange Whiz Lock Screw	1	
28	5117301	1/4"-20 x 1" Hex Flange Screw	2	
29	5117307	3/8"-16 x 1" Whiz (Flange) Lockscrew	8	
30	5133101	Nylon Strap (2" x 72")	2	
31	5167005	Gauge, 0-400 P.S.I. (Dry)	1	
32	5169157	110 Gallon Tank (30" Dia. x 44" x 38") (Yellow)	1	
33	5271771	Valve Mount	1	
34	5271863	Hose Hanger Weldment	2	
35	5273904	Saddle Weldment (30"-110 Gallon)	1	
36	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/#18 Tip	1	S
37	5274765	Strainer Sub-Assembly	1	
37.1	5038247	Strainer Bracket	1	
37.2	5143207	1" Single Union Ball Valve	1	
37.3	5011141	Poly Close Nipple, 1" MNPT	1	
37.4	5010213	Poly Elbow, 1" MNPT x 1" HB	1	
37.5	5116441	1" Nylon Strainer (Black, 40 Mesh)	1	
38	00-BWCBN-30	FI "Wet Boom" Assembly	1	S
38.1	5275712	Wet Boom Sub-Assembly	1	
38.1.1	00-5100316	FI Boom Tube	1	S
38.1.2	00-5275123	FI Center Nozzle Assembly (Wet Boom)	1	S
38.1.2.1	00-5274862	FI Center Boomless Nozzle Cap w/Gasket	1	S
38.1.2.2	5018329	Center Spray Tip	1	
38.1.2.3	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
38.1.2.3.1	5063255	Diaphragm	1	
38.1.3	5075016	Rubber Grommet	2	
38.2	00-5275122	FI End Nozzle Assembly (Wet Boom)	2	S
38.2.1	00-5274861	FI XT Spray Nozzle, Cap, & O-Ring	1	S
38.2.2	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
38.2.2.1	5063255	Diaphragm	1	
39	5271770	27-D (3-Point) Frame Weldment (Red)	1	
40	5275779	Valve Assembly (BL & 309)	1	
40.1	5143316	DirectoValve (AA6B)	1	
40.2	5143199	Pressure Relief Valve, (3/4" NPT)	1	
40.3	5143197	1/2" T-800 Brass Ball Valve	1	
40.4	5010209	Poly Elbow, 3/4" MNPT x 3/4" HB	1	
40.5	5010208	Poly Elbow, 3/4" MNPT x 5/8" HB	1	
40.6	5010203	Poly Elbow, 1/2" MNPT x 1/2" HB	1	
40.7	5010231	Poly Tee, 3/4" FNPT	1	
40.8	5011140	Poly Close Nipple, 3/4" MNPT	1	
40.9	5011147	Poly Reducing Nipple, 3/4" MNPT x 1/2" MNPT	1	
40.10	5067130	Poly Fitting, 1/2" MNPT x 3/8" HB	1	
41.1	5067118	Poly Fitting, 1" MNPT x 1" HB	1	
41.2	5020338	Hose, 1"-2 Brd. x 36"	1	
41.3	5051025	Hose Clamp, 1"	2	
41.4	5010210	Poly Elbow, 3/4" MNPT x 1" HB	1	

BREAKDOWN & REPLACEMENT PARTS LIST

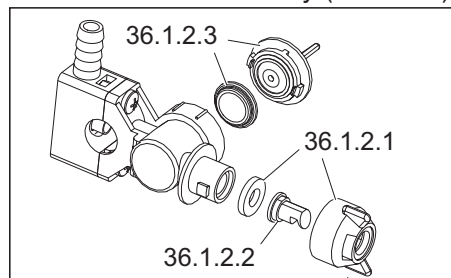
BWC Three Point Sprayer

00-3PT-45-12V-BL

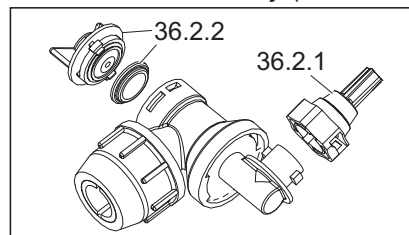
Manifold Detail (5281541)



Center Nozzle Assembly (5275123)



End Nozzle Assembly (5275122)



BREAKDOWN & REPLACEMENT PARTS LIST

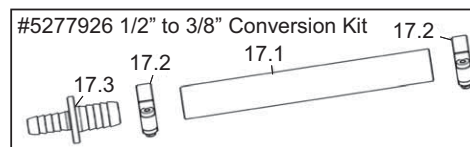
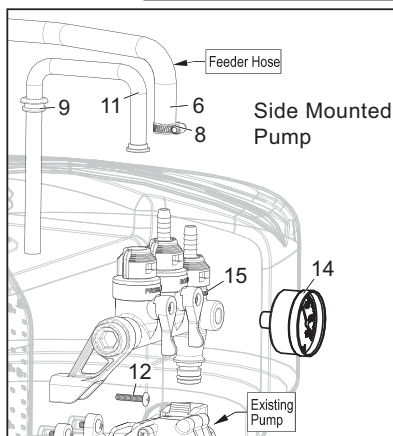
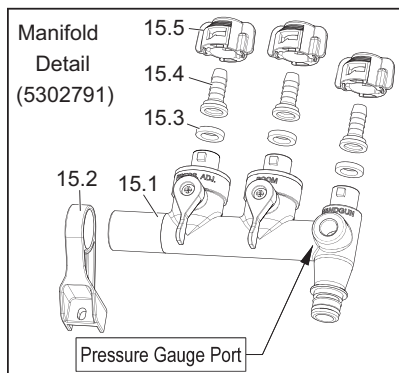
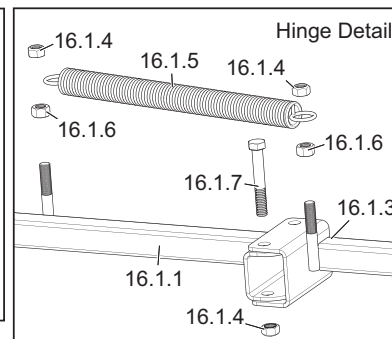
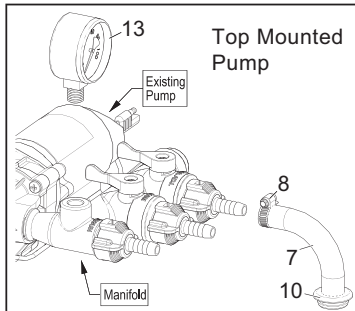
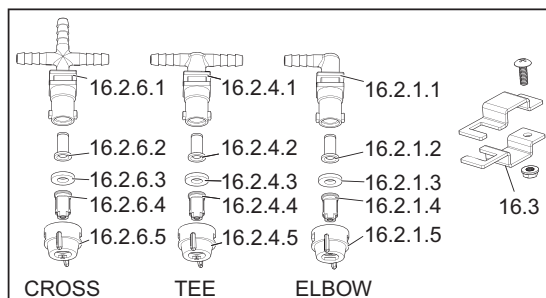
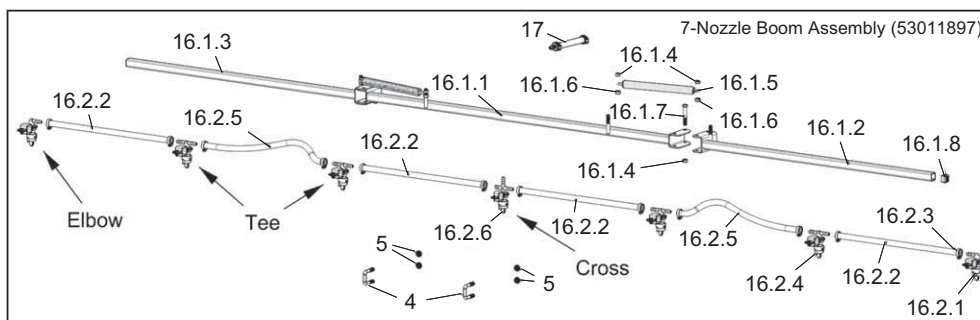
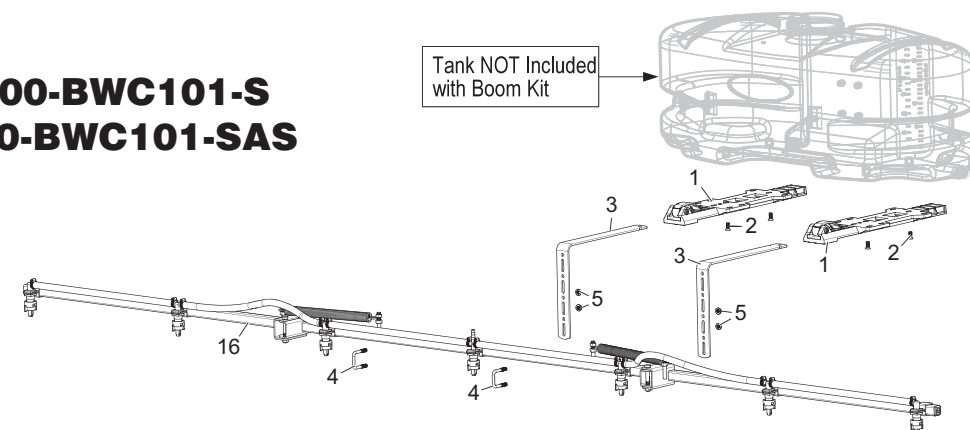
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1	5169360	45 Gallon Elliptical Tank	1	
2	00-MS20-3263A	VA Tank Lid w/ Lanyard	1	S
3	00-5274373	FI Drain Plug Assembly	1	S
4	5116477	1/2" Hose Barb Suction Strainer	1	
5	5020307	Hose, 1/2"-1 Brd. x 23"	1	
6	5051114	Hose Clamp (3/8"-1/2")	3	
7	5075016	Rubber Grommet	1	
8	00-5168833	FI Port Kit Fitting, 1/2" Hose Barb	1	S
9	00-5151088	FI 4.5 GPM, 60 PSI Pump	1	S
10	5117168	#10-24 x 1.00 PH Truss Head Screw	3	
11	5281541	Quick Connect Manifold Assembly	1	
11.1	00-5302347	FI Quick Connect Manifold (Main Body)	1	S
11.1.1	5072514	O-Ring - Pump Port Connection	1	
11.2	00-5143430	FI Flat Washer - Hose Barb Seal	3	S
11.3	00-5143431	FI QC Manifold - 3/8" Hose Straight Barb	2	S
11.4	00-5143432	FI QC Manifold - 1/2" Hose Straight Barb	1	S
11.5	00-5143429	FI Quick Connect Quarter Turn Cap	3	S
12	5143422	QC Manifold - Support Bracket	1	
13	5117338	#10-24 x 1.50 PH Truss Head Screw	1	
14	00-5167007	FI Pressure Gauge, 0-100 PSI	1	S
15	5100961	Formed Bypass Tube	1	
16	5051144	Hose Clamp (3/8")	3	
17	00-5075018	FI Grommet, 1/2" I.D.	1	S
18	5020527	Hose, 3/8"-1 Brd. x 25 Ft.	1	
19	5051122	5/8" Black Nylon Loom Cable Clamp	1	
20	5117234	#10-24 x 0.50 PH Truss Head Screw	5	
21	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/ X-26 Tip	1	S
21.1	5018331	Brass Handgun Tip (X-26)	1	
22	5133276	Hose Wrap	2	
23	5020506	Hose, 1/2"-1 Brd. x 42"	1	
24	5034667	3/8"-16 x 2.50 Fling Hex Bolt (Full Thread)	4	
25	5095990	Tank Clamp	4	
26	5006259	3/8"-16 Serrated Fling Hex Nut	16	
27	5282431	45G 3PT Welded Front Frame	1	
28	5101294	Lift Arm Pin - Cat 1	2	
29	5070177	Bolt Together 3PT Side	2	
30	5117307	3/8"-16 x 1.00 Fling Hex Bolt	6	
31	5070178	Back Plate	1	
32	5034660	3/8"-16 x 0.75 Fling Hex Bolt	6	
33	5095993	Boom Mount	2	
34	5034634	5/16"-18 x 0.625 Fling Hex Bolt	4	
35	5006307	5/16"-18 Serrated Fling Hex Nut	8	
36	00-BWCBN-30	FI Wet Boom Assembly	1	S
36.1	5275712	Wet Boom Sub-Assembly	1	
36.1.1	00-5100316	FI Boom Tube	1	S
36.1.2	00-5275123	FI Center Nozzle Assembly (Wet Boom)	1	S
36.1.2.1	00-5274862	FI Center Nozzle Cap w/ Gasket	1	S
36.1.2.2	5018329	Center Spray Tip	1	
36.1.2.3	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
36.1.2.3.1	5063255	Diaphragm	1	
36.1.3	5075016	Rubber Grommet	2	
36.2	00-5275122	FI End Nozzle Assembly (Wet Boom)	2	S
36.2.1	00-5274861	FI XT Spray Nozzle, Cap & O-Ring	1	S
36.2.2	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
36.2.2.1	5063255	Diaphragm	1	
37	5034220	5/16"-18 x 1.3125 x 1.75 Round U-Bolt	2	
38	00-5278114	FI Lead Wire Assembly w/ Fuse (96")	1	S
38.1	5157238	15 Amp Regular Blade Fuse	1	

BREAKDOWN & REPLACEMENT PARTS LIST

BWC Boom & Kit 10 Ft. Boom with 7 Nozzles

00-BWC101-S
00-BWC101-SAS

Tank NOT Included
with Boom Kit



BREAKDOWN & REPLACEMENT PARTS LIST

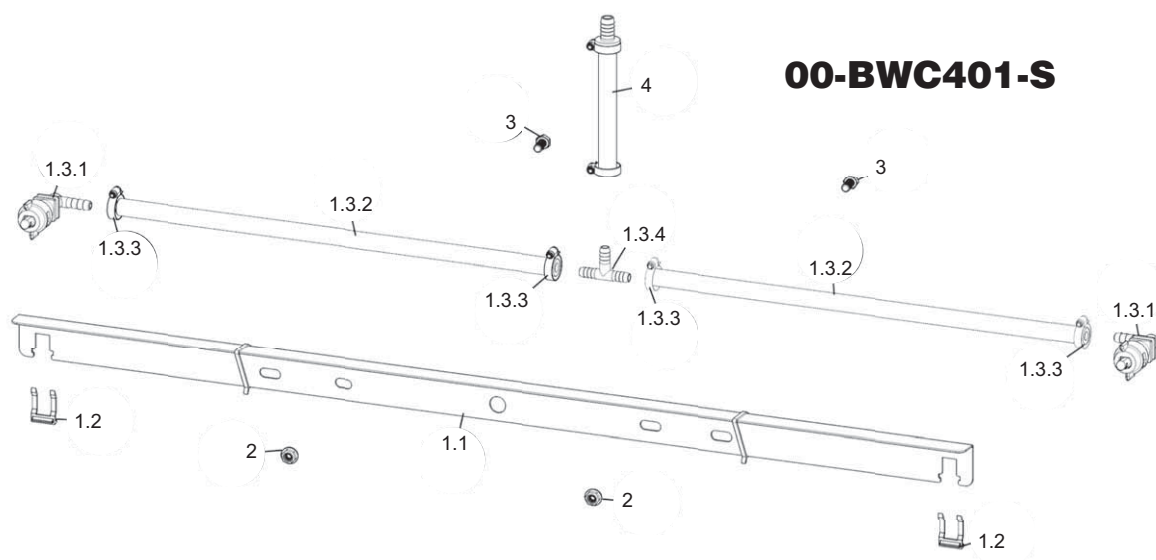
* These items fit only the 00-BWC101-S

‡ These items fit only the 00-BWC101-SAS

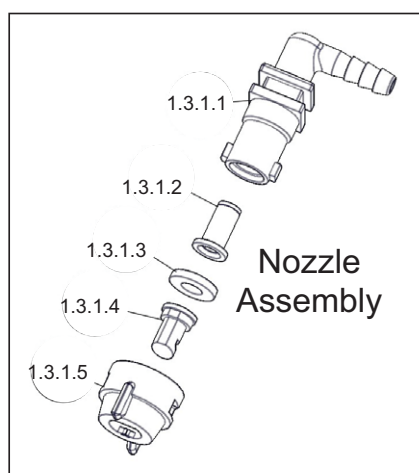
Key	Order No.	Description	Req'd	Stock
1 ‡	5278222	ATV Quick Release Bracket Assembly	2	
2 ‡	5034149	5/16-18nc x 3/4" Lg. Flat Head Screw w/ Locking Patch	4	
3 ‡	5038872	Quick Release Bracket - Bent Adjustable Hgt.	2	
4	5034159	Square U-Bolt, 5/16" x 1 5/16" x 1 7/8"	2	
5	5006307	5/16"-18 Hex Whiz (Flange) Locknut	4	
6 ‡	5020161	Hose, 3/8"-1 Brd. x 48"	1	
7 ‡	5020532	Hose, 3/8"-1 Brd. x 7 1/4"	1	
8 ‡	5051144	Hose Clamp, 3/8"	3	
9 ‡	00-5075018	FI Grommet, 1/2" I.D.	1	S
10 ‡	5075022	Grommet, 5/8" I.D.	1	
11 ‡	00-7772130	FI By-Pass J-Tube Kit	1	S
12 ‡	5117168	#10-24 X 1" Phillips Truss Head Machine Screw	1	
13 ‡	00-5167007	FI 0-100 PSI Gauge	1	S
14 ‡	5167097	2" Dry 100# Back Mount Gauge	1	
15 ‡	5302791	QC Manifold Assembly - 3/8" Hose Barbs	1	
15.1 ‡	00-5302347	FI Quick Connect Manifold	1	S
15.2 ‡	5143422	QC Manifold - Support Bracket	1	
15.3 ‡	00-5143430	FI Flat Washer - Hose Barb Seal	3	S
15.4 ‡	00-5143431	FI QC Manifold - 3/8" Hose Straight Barb	3	S
15.5 ‡	00-5143429	FI QC Quarter Turn Cap	3	S
16 ‡	5301897	Generic 7-Nozzle Boom Assembly	1	
16.1	5277780	7-Nozzle Boom Assembly	1	
16.1.1	5277838	Center Boom Weldment 1" Sq. Tube	1	
16.1.2	5277837	Outer Boom Weldment (LH) (1" Sq. Tube)	1	
16.1.3	5277836	Outer Boom Weldment (RH) (1" Sq. Tube)	1	
16.1.4	5006345	3/8"-16 Hex Locknut	6	
16.1.5	5019228	Extension Spring	2	
16.1.6	5006259	3/8"-16 Hex Nut	4	
16.1.7	5034169	H.H.C.S, 3/8"-16 x 2 1/2"	2	
16.1.8	5046106	Square Cap, Black (1" Sq. Tube)	2	
16.2	5277696	7-Nozzle Harness (3/8")	1	
16.2.1	5281304	"ELL" Nozzle Sub-Assembly (3/8")	2	
16.2.1.1	00-18635-111-406-NYB	TE Single Hose Shank (3/8" Hose)	1	S
16.2.1.2	00-4193A-PP-5-50SS	TE Poly Check Valve Strainer	1	S
16.2.1.3	00-CP19438-EPR	TE Seat Gasket (QJD Caps)	1	S
16.2.1.4	00-AIXR11002VP	TE Air-Induction XR Flat Spray Tip (Yellow)	1	S
16.2.1.5	00-114441-6-CELR	TE Quick TeeJet Cap ONLY (Yellow)	1	S
16.2.2	5020531	Hose 3/8"-1 Brd. x 19-3/8"	4	
16.2.3	5051144	Hose Clamp, 3/8"	12	
16.2.4	5281307	"TEE" Nozzle Sub-Assembly (3/8")	4	
16.2.4.1	00-18636-112-406-NYB	TE Double Hose Shank (3/8" Hose)	1	S
16.2.4.2	00-4193A-PP-5-50SS	TE Poly Check Valve Strainer	1	S
16.2.4.3	00-CP19438-EPR	TE Seat Gasket (QJD Caps)	1	S
16.2.4.4	00-AIXR11002VP	TE Air-Induction XR Flat Spray Tip (Yellow)	1	S
16.2.4.5	00-114441-6-CELR	TE Quick TeeJet Cap ONLY (Yellow)	1	S
16.2.5	5020534	Hose, 3/8"-1 Brd. x 21"	2	
16.2.6	5281308	"CROSS" Nozzle Sub-Assembly (3/8")	1	
16.2.6.1	00-18637-113-406-NYB	TE Triple Hose Shank (3/8" Hose)	1	S
16.2.6.2	00-4193A-PP-5-50SS	TE Poly Check Valve Strainer	1	S
16.2.6.3	00-CP19438-EPR	TE Seat Gasket (QJD Caps)	1	S
16.2.6.4	00-AIXR11002VP	TE Air-Induction XR Flat Spray Tip (Yellow)	1	S
16.2.6.5	00-114441-6-CELR	TE Quick TeeJet Cap ONLY (Yellow)	1	S
16.3	5277923	Vari-Quick Clamp (1" Sq. Tube)	7	
17*	5277926	1/2" Hose to 3/8" Hose Conversion Kit	1	
17.1*	5020417	Hose, 3/8"-1 Brd. x 5-1/2"	1	
17.2*	5051144	Hose Clamp (3/8"-1/2")	2	
17.3*	5067228	1/2" x 3/8" Poly Hose Mender	1	

BREAKDOWN & REPLACEMENT PARTS LIST

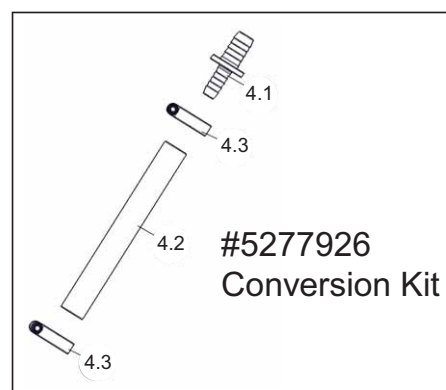
BWC Boom & Kit 2 Nozzle Boom with 3 Point Mount



00-BWC401-S



**Nozzle
Assembly**



**#5277926
Conversion Kit**

Key	Order No.	Description	Req'd	Stock
1	00-5277774	FI 2-Nozzle Boom (QJ)	1	S
1.1	5022431	Boom Mount Angle -2 Nozzle (QJ100)	1	
1.2	00-5053110	FI Plastic Retaining Clip (14 & 16 Ga.)	2	S
1.3	5277692	2-Nozzle Harness (3/8")	1	
1.3.1	5281306	ELL Nozzle Sub-Assembly (3/8")	2	
1.3.1.1	00-18635-111-406-NYB	TE Single Hose Shank (3/8" Hose)	1	S
1.3.1.2	00-4193A-PP-5-50SS	TE Poly Check Valve Strainer	1	S
1.3.1.3	00-CP19438-EPR	TE Seat Gasket (QJD Caps)	1	S
1.3.1.4	00-TF-VP3	TE Turbo FloodJet Tip (TF-VP3)	1	S
1.3.1.5	5046251	QJ Cap Only (Black)	1	
1.3.2	5020510	Hose, 3/8"-1 Brd. X 19-3/8"	2	
1.3.3	5051144	Hose Clamp - 3/8"	4	
1.3.4	00-3T38	Poly Hose Tee, 3/8 HB	1	S
2	5006307	5/16"-18 Hex Whiz (Flange) Locknut	2	
3	5117323	H.H.C.S. 5/16"-18nc X 3/4" Long	2	
4	5277926	1/2" Hose to 3/8" Hose Conversion Kit	1	
4.1	5067228	1/2" X 3/8" Poly Hose Mender	1	
4.2	5020417	Hose, 3/8"-1 Brd. X 5-1/2"	1	
4.3	5051144	Hose Clamp - 3/8"	2	



Becknell

**Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389**

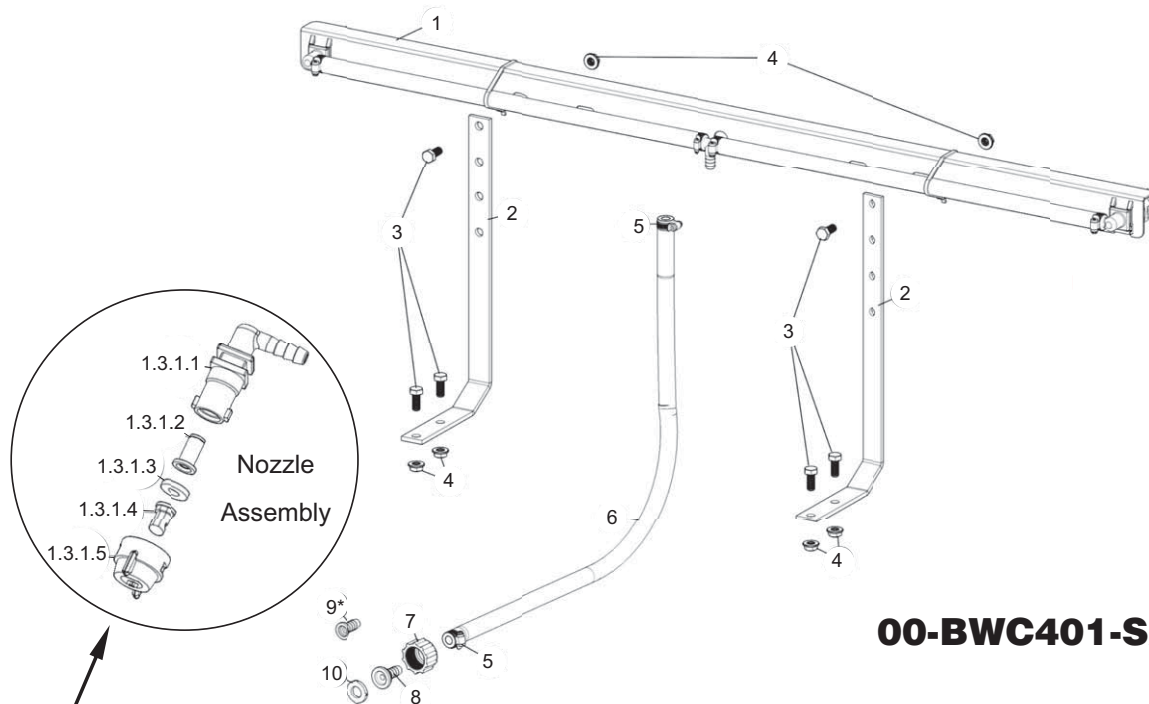
www.becknell.com

2-21-24

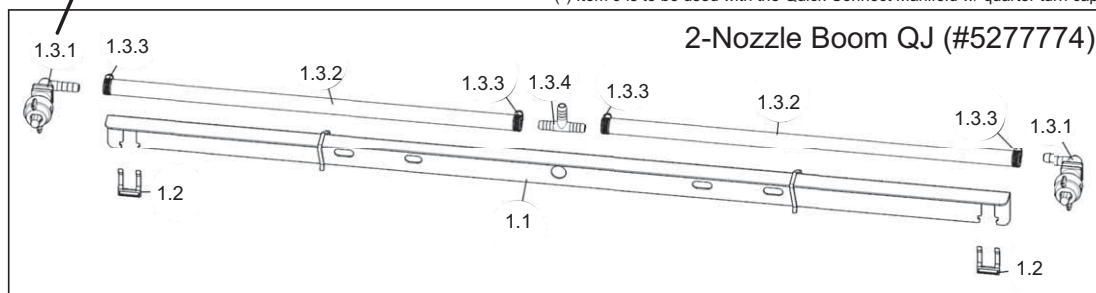
BREAKDOWN & REPLACEMENT PARTS LIST

BWC Boom & Kit

2 Nozzle Boom with ATV Mounting Bracket

**00-BWC401-SAS**

(*) Item 9 is to be used with the Quick Connect Manifold w/ quarter turn caps

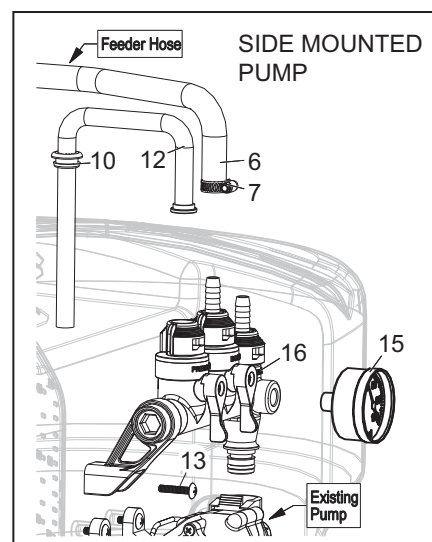
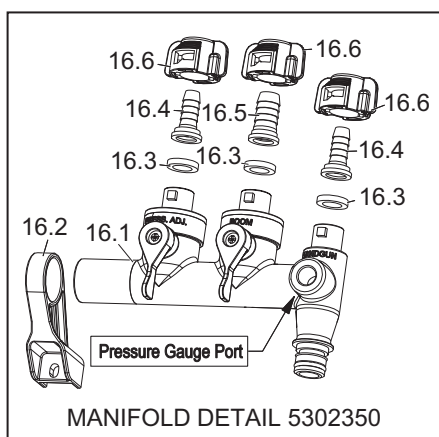
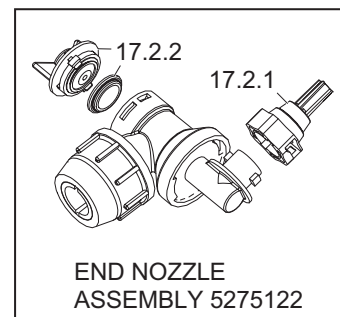
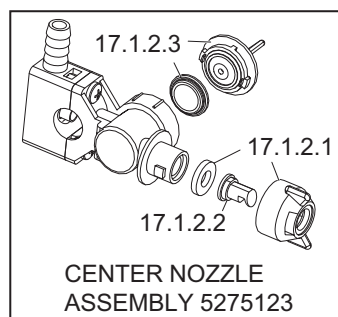
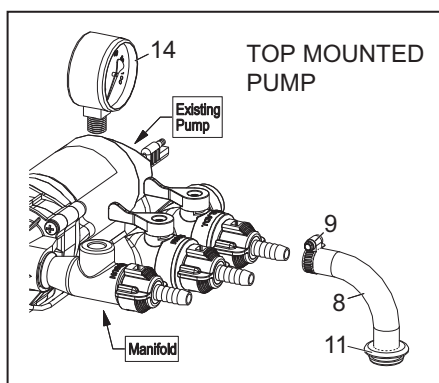
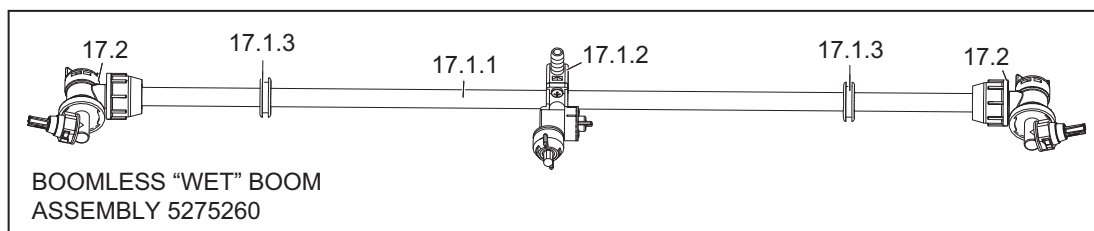
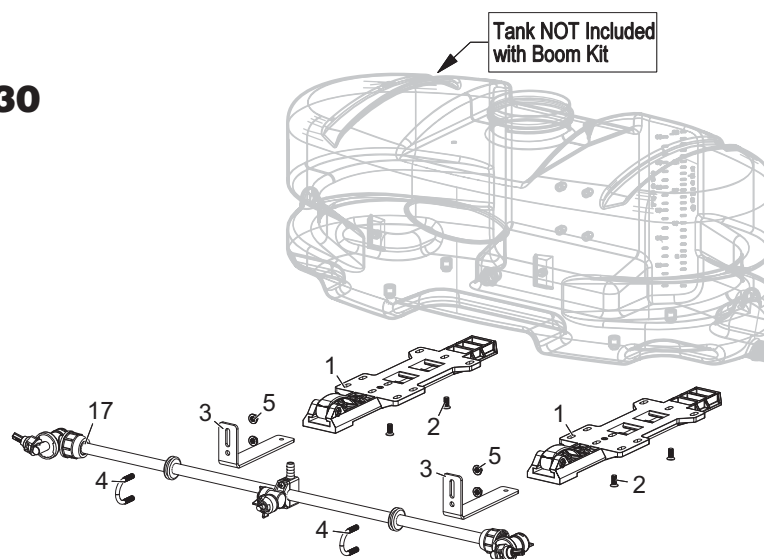


Key	Order No.	Description	Req'd	Stock
1	00-5277774	FI 2-Nozzle Boom (QJ)	1	S
1.1	5022431	Boom Mount Angle -2 Nozzle (QJ100)	1	
1.2	00-5053110	FI Plastic Retaining Clip (14 & 16 Ga.)	2	S
1.3	5277692	2-Nozzle Harness (3/8")	1	
1.3.1	5281306	ELL Nozzle Sub-Assembly (3/8")	2	
1.3.1.1	00-18635-111-406-NYB	TE Single Hose Shank (3/8" Hose)	1	S
1.3.1.2	00-4193A-PP-5-50SS	TE Poly Check Valve Strainer	1	S
1.3.1.3	00-CP19438-EPR	TE Seat Gasket (QJD Caps)	1	S
1.3.1.4	00-TF-VP3	TE Turbo FloodJet Tip (TF-VP3)	1	S
1.3.1.5	5046251	QJ Cap Only (Black)	1	
1.3.2	5020510	Hose, 3/8"-1 Brd. X 19-3/8"	2	
1.3.3	5051144	Hose Clamp - 3/8"	4	
1.3.4	00-3T38	Poly Hose Tee, 3/8" HB	1	S
2	5095198	Boom Bracket (Light Duty)	2	
3	5117323	H.H.C.S. 5/16"-18nc X 3/4" Long	6	
4	5006307	5/16"-18 Hex Whiz (Flange) Locknut	6	
5	5051144	Hose Clamp - 3/8"	2	
6	5020161	Hose, 3/8"-1 Brd. X 48"	1	
7	00-3B34	3/4" FGHT Poly Knurled Swivel Nut	1	S
8	00-3C38	HY 3/8" Hose Barb Poly Swivel	2	S
9	00-5143431	FI Quick Connect Manifold - 3/8" Hose Straight Barb	1	S
10	00-3W406V	Garden Hose Washer	2	S

BREAKDOWN & REPLACEMENT PARTS LIST

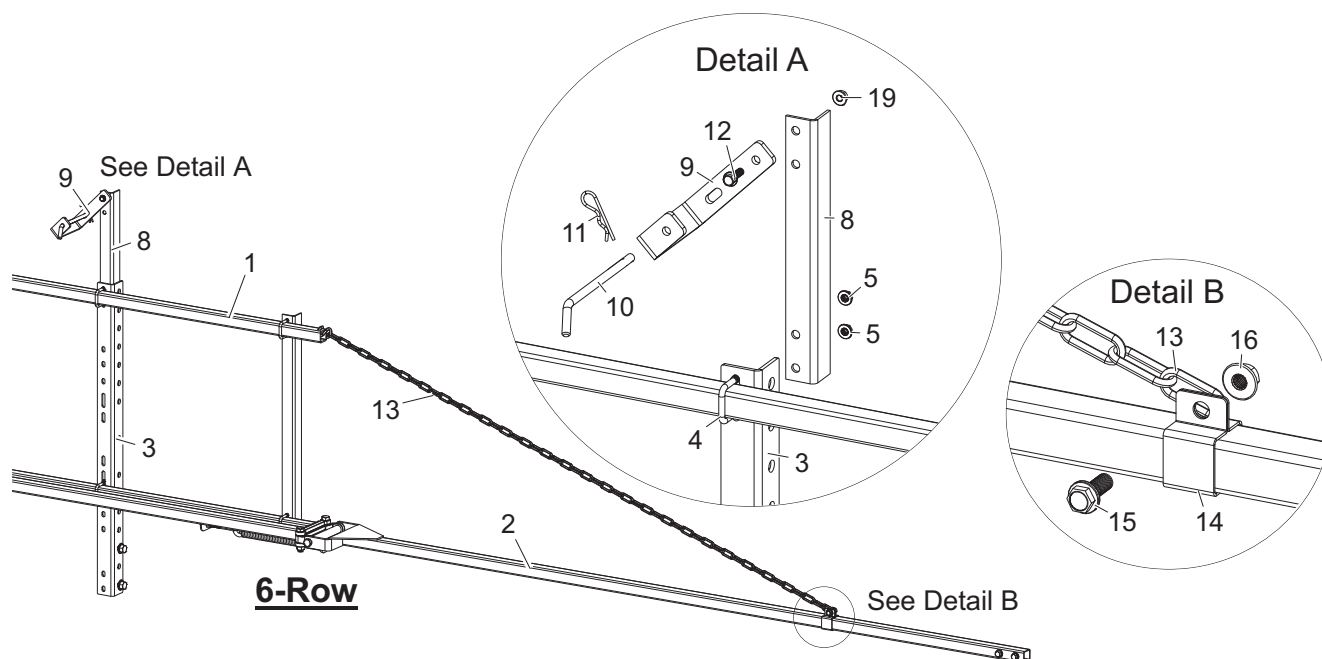
BWC Boomless Three Point Boom

00-BWCBN-30
00-BWCBN-SAS-30



BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.	Description	Req'd	Stock
1	5278222	ATV Quick Release Bracket Assembly	2	
1.1	5078223	Cam Handle Assembly	1	
2	5034149	5/16-18nc 3/4" Flat Head Screw w/Locking Patch	4	
3	5038873	Quick Release Boom Mount Bracket - Fixed Height	2	
4	5034220	Round U-Bolt, 5/16"-18 x 5/16" x 1 3/4"	2	
5	5006307	5/16"-18 Hex Whiz (Flange) Locknut	4	
6	5020570	Hose, 1/2" x 48"	1	
7	5051114	Hose Clamp, 1/2"	2	
8	5020532	Hose, 3/8"-1 Brd. x 7 1/4"	1	
9	5051144	Hose Clamp, 3/8"	1	
10	00-5075018	FI Grommet, 1/2" I.D.	1	S
11	5075022	Grommet, 5/8" I.D.	1	
12	5100822	Rigid By-Pass Tube Assembly	1	
13	5117338	#10-24 x 1 1/2" Long Truss Head Machine Screw	1	
14	00-5167007	FI 0-100 PSI Gauge	1	S
15	5167097	2" Dry 100# Back Mount Gauge	1	
16	5302350	Quick Connect Manifold Assembly	1	
16.1	00-5302347	FI Quick Connect Manifold	1	S
16.2	5143422	QC Manifold - Support Bracket	1	
16.3	00-5143430	FI Flat Washer - Hose Barb Seal	3	S
16.4	00-5143431	FI QC Manifold - 3/8" Hose Straight Barb	2	S
16.5	00-5143432	FI QC Manifold - 1/2" Hose Straight Barb	1	S
16.6	00-5143429	FI QC Quarter Turn Cap	3	S
17	00-BWCBN-30	FI "Wet Boom" Assembly	1	S
17.1	5275712	Wet Boom Sub-Assembly	1	
17.1.1	00-5100316	FI Boom Tube	1	S
17.1.2	00-5275123	FI Wet Boom Center Nozzle Assembly	1	S
17.1.2.1	00-5274862	FI Center Boomless Nozzle Cap with Gasket	1	S
17.1.2.2	5018329	Center Spray Tip	1	
17.1.2.3	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
17.1.2.3.1	5063255	Diaphragm	1	
17.1.3	5075016	Rubber Grommet	2	
17.2	00-5275122	FI Wet Boom End Nozzle Assembly	2	S
17.2.1	00-5274861	FI XT Spray Nozzle, Cap & O-Ring, Outer	1	S
17.2.2	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
17.2.2.1	5063255	Diaphragm	1	

BREAKDOWN & REPLACEMENT PARTS LIST**BWC Three Point
X-Fold Boom****00-BWC210-S
Boom Assembly**

Key	Order No.	Description	Req'd	Stock
1	5277359	Back Rack Assembly (6-Row)	1	
1.1	5273315	Center Boom Weldment	1	
1.2	5271580	Spring Connector Weldment (6-Row)	2	
1.3	5022256	End Angle	2	
1.4	5009635	Top Bar Tube	1	
1.5	5034159	Square U-Bolt, 5/16" x 1-5/16" x 1-7/8"	4	
1.6	5006307	5/16"-18 Hex Whiz (Flange) Locknut	8	
1.7	5006142	1/2"-13 Hex Jam Nut	2	
1.8	5034074	H.H.C.S., 1/2"-13 x 7"	2	
1.9	5080012	Center Hinge Section	2	
1.10	5080011	Outer Hinge Section	2	
1.11	5034308	H.H.C.S., 1/2"-13 x 2-1/4"	4	
1.12	5006091	1/2"-13 Hex Locknut	4	
1.13	5019097	Hinge Spring	2	
1.14	5034107	3/8" x 4" Eyebolt, Turned, Zinc-Plated	2	
1.15	5006054	3/8"-16 Hex Nut	4	
1.16	5082006	"S" Hook	2	

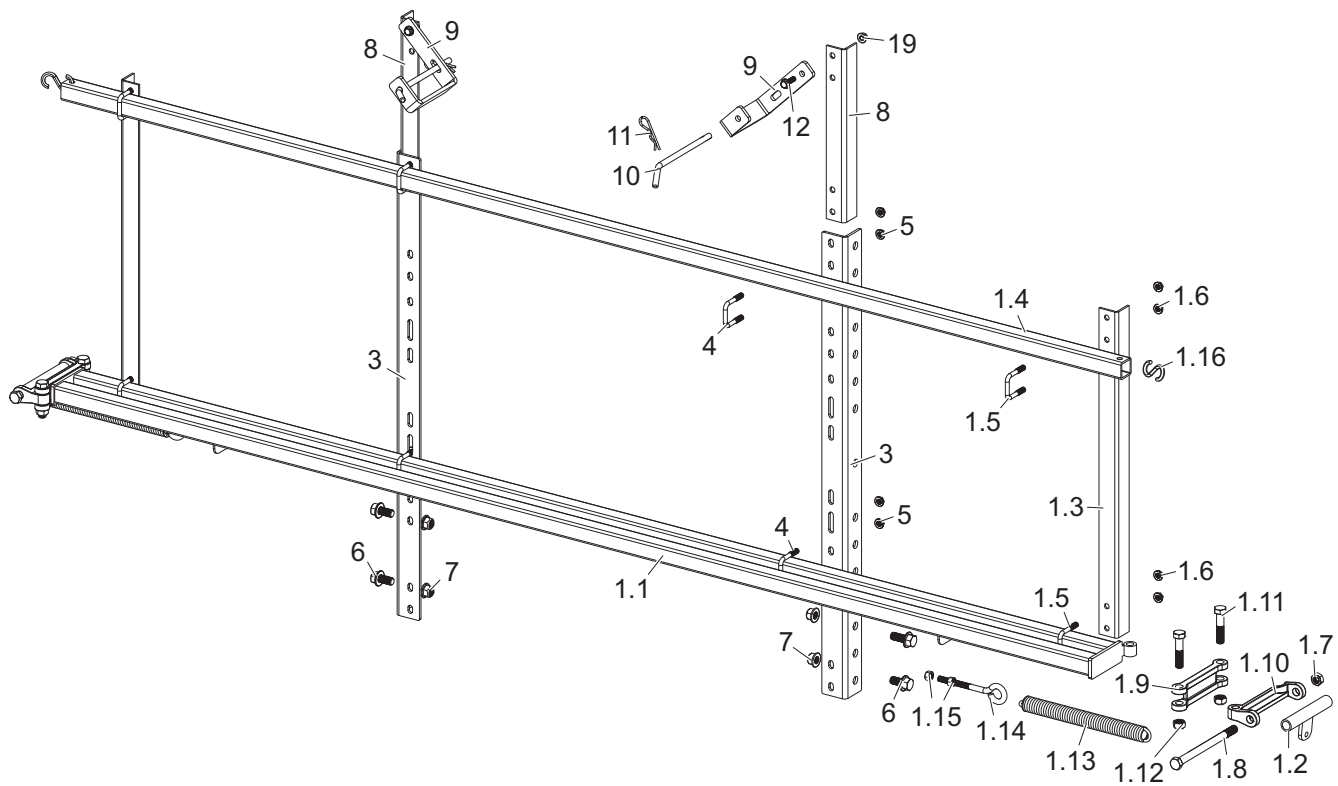
****Breakdown of the 00-BWC210-S is Continued on the Next Page****



Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

www.becknell.com

2-21-24

**BWC Three Point
X-Fold Boom****00-BWC210-S
Back Rack
with Vertical Mounts**

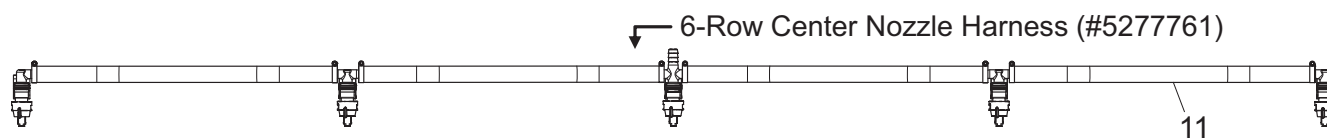
*Items not shown

Key	Order No.	Description	Req'd	Stock
2	5273313	End Boom Weldment	2	
3	5022255	Boom Upright Angle	2	
4	5034159	Square U-Bolt, 5/16" x 1-5/16" x 1-7/8"	4	
5	5006307	5/16"-18 Hex Whiz (Flange) Locknut	8	
6	5034691	H.H.C.S. 1/2"-13 x 1-1/4"	4	
7	5006365	1/2"-13 Hex Flanged Toplock Nut	4	
8	5022238	Mounting Angle	2	
9	5038317	U-Bracket	2	
10	5101231	Pin	2	
11	5101065	#211 Hitch Pin Clip (Zinc Plated)	2	
12	5117300	5/16"-18 x 1" Flange Whiz Lock Screw	2	
13	5049018	Boom Chain (7 ft.)	2	
14	5051085	Slide Clamp	2	
15	5117300	3/8"-16 x 1" Whiz (Flange) Lockscrew	2	
16	5006259	3/8"-16 Hex Whiz (Flange) Locknut	2	
*17	5034664	H.H.C.S., 3/8"-16 x 1-3/4"	4	
*18	5006345	3/8"-16nc Hex Flanged Toplock Nut Gr. 5	6	
19	5006389	5/16"-18nc Hex Flanged Toplock Nut	2	

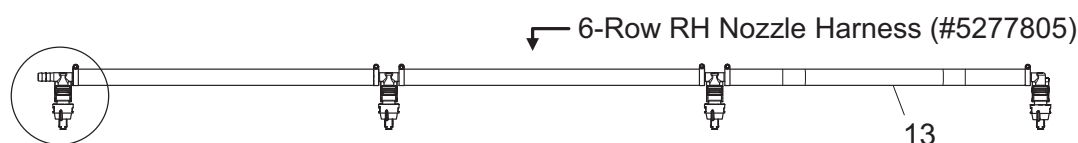
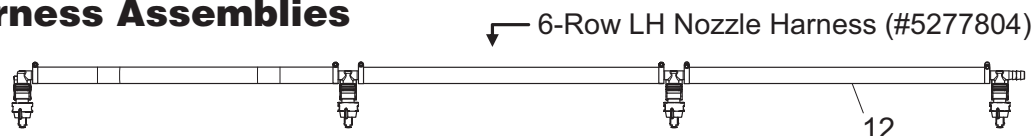
****Breakdown of the 00-BWC210-S is Continued on the Next Page****

BREAKDOWN & REPLACEMENT PARTS LIST

BWC Three Point X-Fold Boom



00-BWC210-S Harness Assemblies

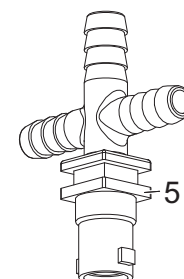
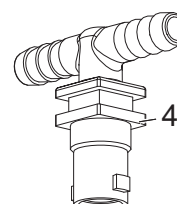
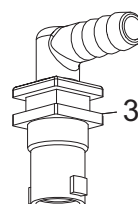
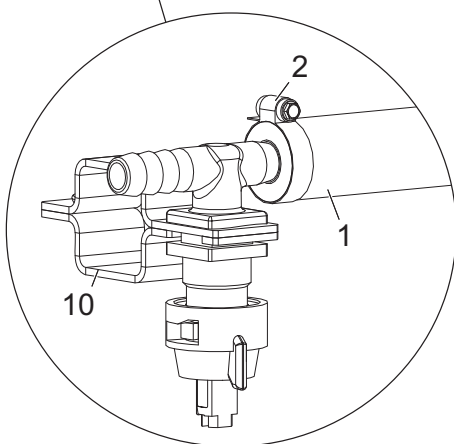


Typical Nozzle Assembly Configurations

Elbow
#5281310

Tee
#5281312

Cross
#5281314



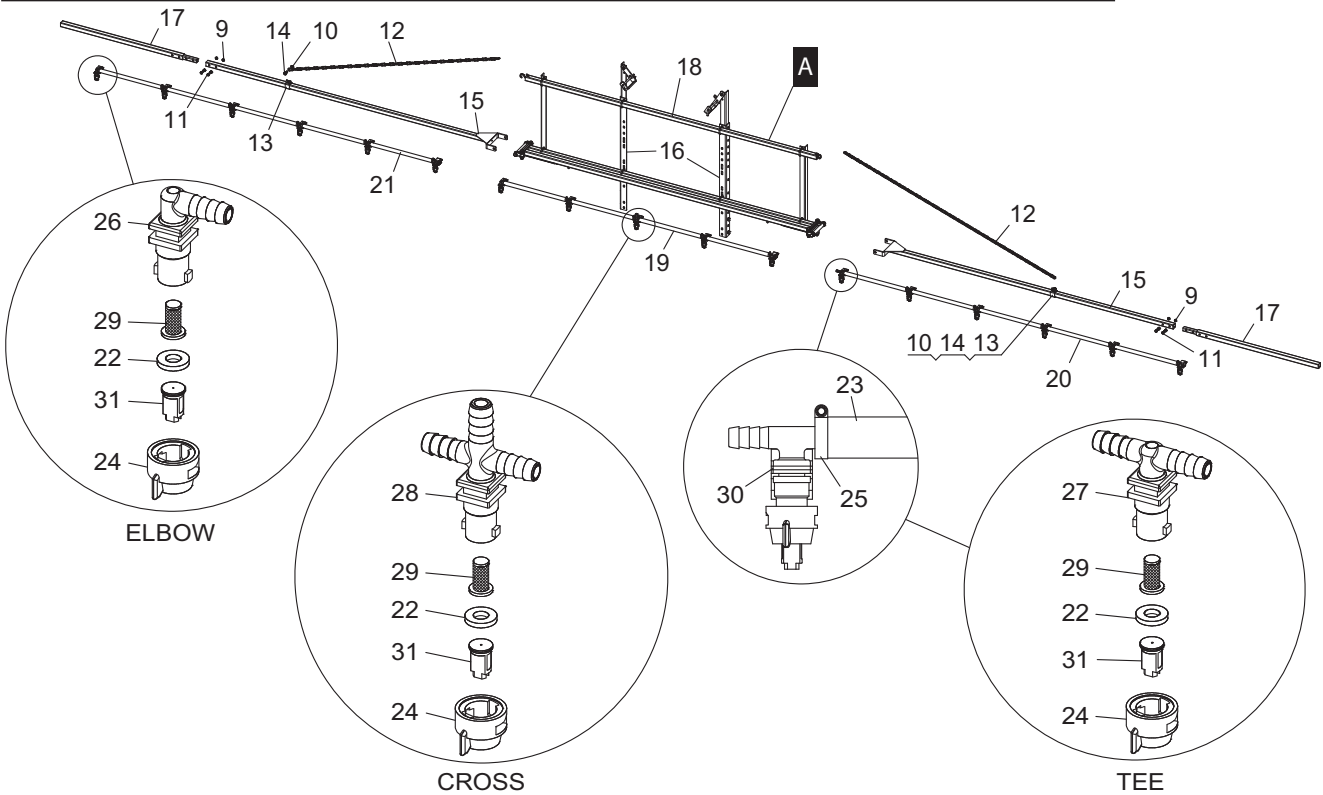
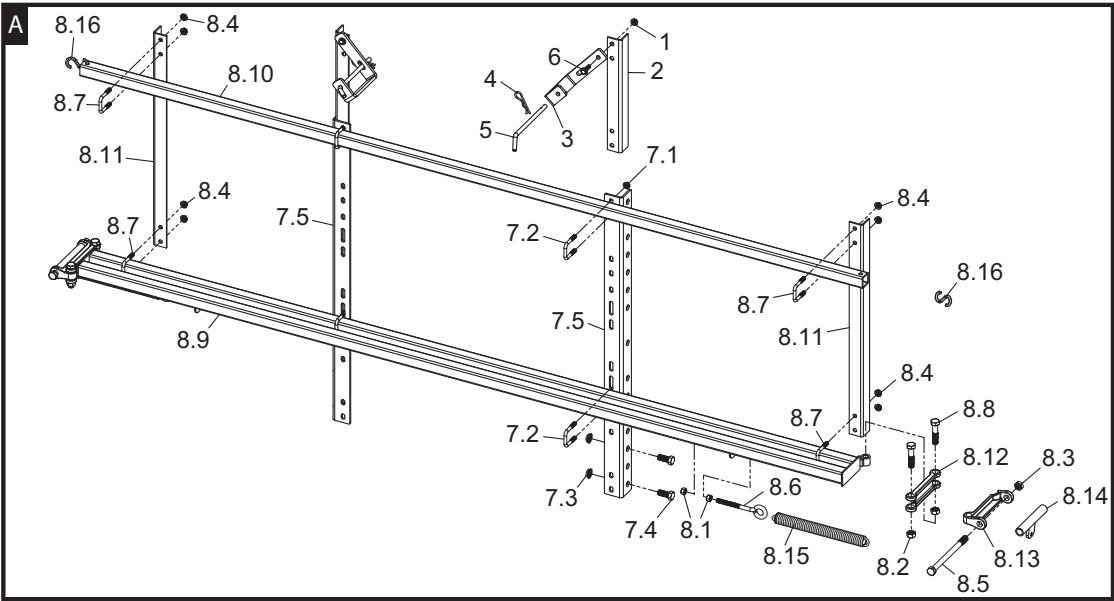
Key	Order No.	Description	Req'd	Stock
1	5020569	Hose, 1/2"-1 Brd. x 19-3/8"	10	
2	5051114	Hose Clamp, 1/2"	20	
3	00-18638-111-540-NYBTE	Single Hose Shank (1/2" Hose)	4	S
4	00-18639-112-540-NYBTE	Double Hose Shank (1/2" Hose)	8	S
5	5056069	Triple Hose Shank (1/2" Hose)	1	
6	00-4193A-PP-5-50SS TE	Poly Check Valve Strainer	13	S
7	00-CP19438-EPR TE	Seat Gasket (QJD Caps)	13	S
8	00-AIXR11003VP TE	Air-Induction XR Flat Spray Tip	13	S
9	5046217	QJ Cap Only (Blue)	13	
10	5272165	Vari-Quick Clamp (1-1/4" Sq. Tube)	13	
11	5277761	(STD) Center Nozzle Harness Assembly	1	
12	5277804	(STD) LH End Nozzle Harness Assembly	1	
13	5277805	(STD) RH End Nozzle Harness Assembly	1	

BREAKDOWN & REPLACEMENT PARTS LIST

BWC 257 Series
8 Row Boom

00-BWC-257-8

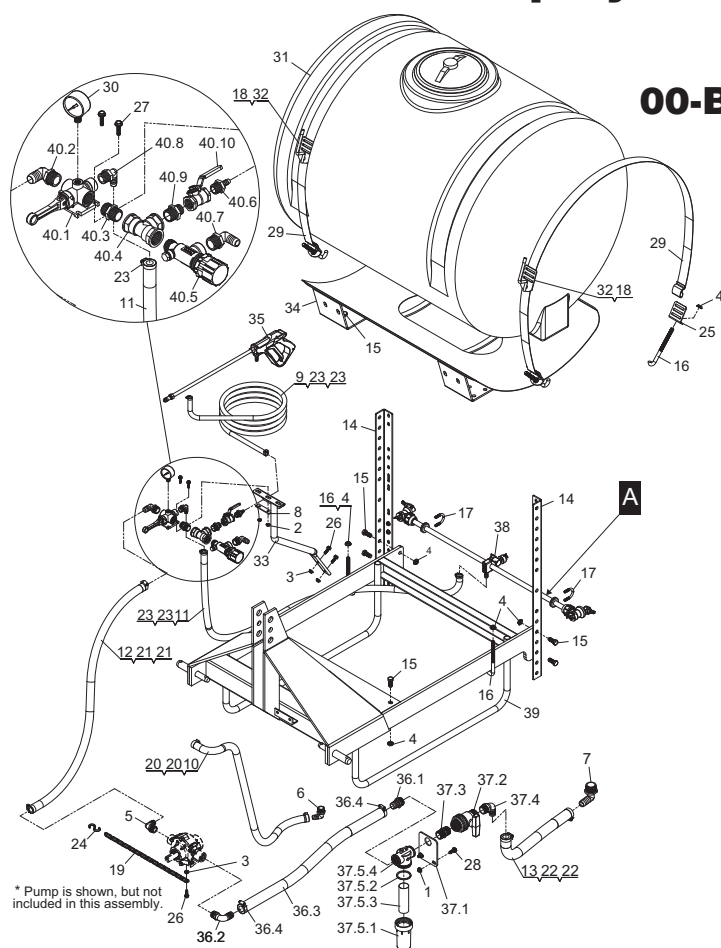
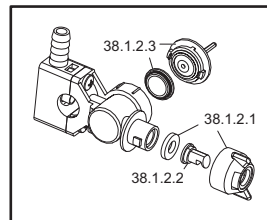
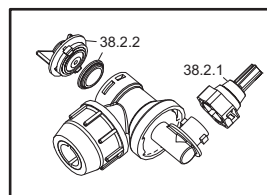
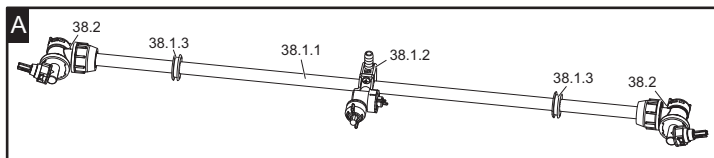
5277359 - 257 BOOM CENTER SECTION ASSEMBLY



Section H
Breakdowns

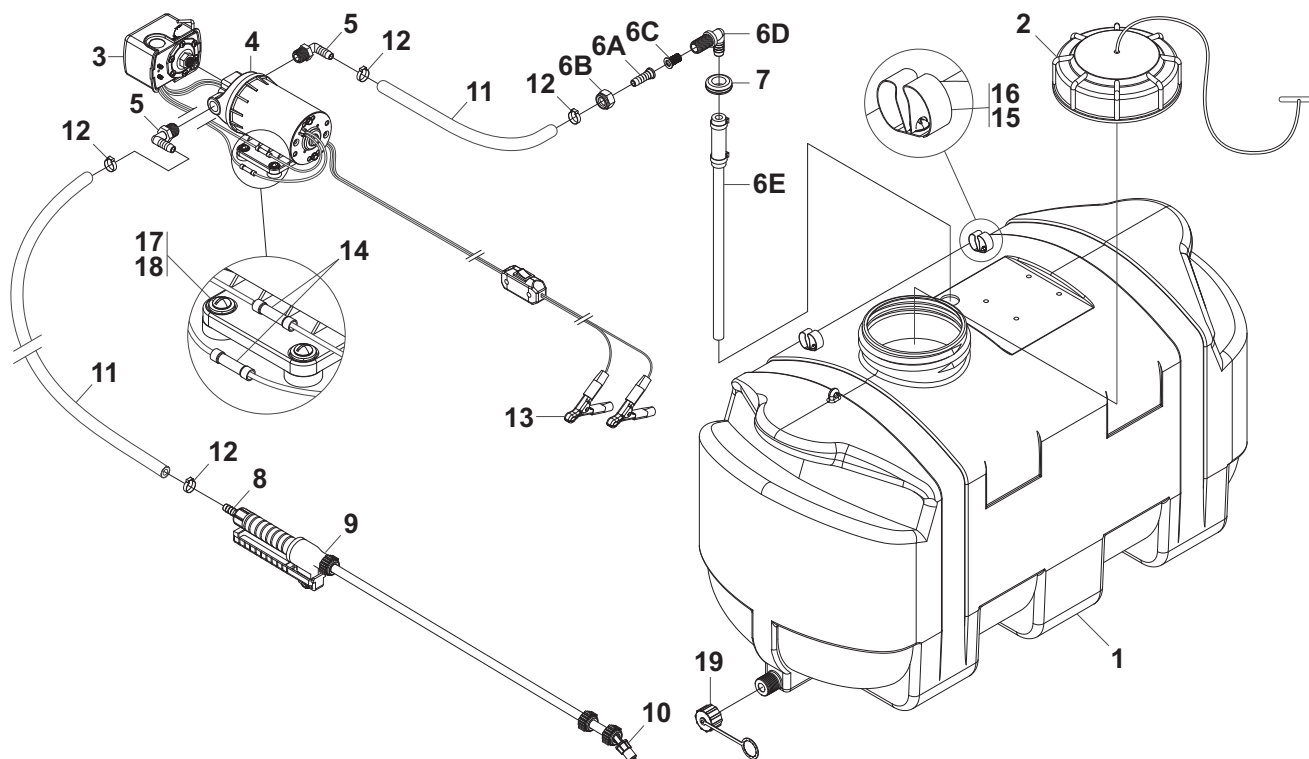
BREAKDOWN & REPLACEMENT PARTS LIST**BWC 257 Series
8 Row Boom**

Key	Order No.	Description	Req'd	Stock
1	5006307	5/16"-18 Hex Whiz (Flange) Locknut	2	
2	5022238	Mounting Angle	2	
3	5038317	U-Bracket	2	
4	5101065	#211 Hitch Pin Clip (Zinc Plated)	2	
5	5101231	Pin	2	
6	5117300	5/16"-18 x 1" Flange Whiz Lock Screw	2	
7	5275256	Upright Assembly	2	
7.1	5006307	5/16"-18 Hex Whiz (Flange) Locknut	4	
7.2	5034159	Square U-Bolt, 5/16" x 1 5/16" x 1 7/8"	2	
7.3	5006337	1/2"-13 Hex Whiz (Flange) Locknut	2	
7.4	5034019	H.H.C.S. 1/2"-13nc x 1 1/4" Long	2	
7.5	5022255	Boom Upright Angle	1	
8	5277359	257 Boom Center Section Assembly	1	
8.1	5006054	3/8"-16 Hex Nut	4	
8.2	5006091	1/2"-13 Hex Locknut	4	
8.3	5006142	Hex Jam Locknut, 1/2"	2	
8.4	5006307	5/16"-18 Hex Whiz (Flange) Locknut	8	
8.5	5034074	H.H.C.S., 1/2"-13 x 7"	2	
8.6	5034107	3/8" x 4" Eyebolt, Turned, Zinc-Plated	2	
8.7	5034159	Square U-Bolt, 5/16" x 1 5/16" x 1 7/8"	4	
8.8	5034308	H.H.C.S., 1/2"-13 x 2 1/4"	4	
8.9	5273315	Center Boom Weldment	1	
8.10	5009635	Top Bar Tube (257 Boom)	1	
8.11	5022256	End Angle (257 Boom)	2	
8.12	5080012	Center Hinge Section	2	
8.13	5080011	Outer Hinge Section	2	
8.14	5271580	Spring Connector Weldment	2	
8.15	5019097	Hinge Spring	2	
8.16	5082006	"S" Hook	2	
9	5006092	3/8"-16 Hex Locknut	4	
10	5006259	3/8"-16 Hex Whiz (Flange) Locknut	2	
11	5034101	H.H.C.S., 3/8"-16 x 1 3/4"	4	
12	5049018	Boom Chain (7 Ft.)	2	
13	5051085	Slide Clamp	2	
14	5117307	3/8"-16 x 1" Whiz (Flange) Lockscrew	2	
15	5273313	End Boom Weldment	2	
16	5275256	Upright Assembly	2	
17	5275736	Boom Extension (for 8-Row)	2	
18	5277359	257 Boom Center Section Assembly	1	
19	5277761	Center Nozzle Harness Assembly (STD - 1/2")	1	
20	5277806	RH Nozzle Harness Assembly	1	
21	5277812	LH Nozzle Harness Assembly	1	
22	00-CP19438-EPR	TE Seat Washer (QJ Caps)	41	S
23	5020416	Hose, 1/2"-1 Brd. x 19 3/8"	34	
24	5046217	QJ Cap Only (Blue)	41	
25	5051114	Hose Clamp (3/8"-1/2")	68	
26	00-18638-111-540-NYB	TE Single Hose Shank (1/2" Hose)	8	S
27	00-18639-112-540-NYB	TE Double Hose Shank (1/2" Hose)	32	S
28	5056069	Triple Hose Shank (1/2" Hose)	1	
29	00-8079-PP-50	TE Nozzle Strainer, Red (50 Mesh)	41	S
30	5272165	Vari-Quick Clamp (1 1/4" Sq. Tube)	41	
31	00-AIXR11003VP	TE Air-Induction XR Flat Spray Tip	41	S

**BWC Three
Point Sprayer****00-BWC200-3PTWBLP****CENTER NOZZLE ASSEMBLY
5275123****OUTER NOZZLE ASSEMBLY
5275122****5275260 - WET BOOM ASSEMBLY**

Key	Order No.	Description	Req'd	Stock
1	5006259	3/8"-16 Hex Whiz (Flange) Locknut	2	
2	5006306	1/4"-20 Hex Whiz (Flange) Locknut	2	
3	5006307	5/16"-18 Hex Whiz (Flange) Locknut	7	
4	5006337	1/2"-13 Hex Whiz (Flange) Locknut	12	
5	5010209	Poly Elbow, 3/4" MNPT x 3/4" HB	1	
6	5010208	Poly Elbow, 3/4" MNPT x 5/8" HB	1	
7	5010215	Poly Elbow, 1 1/4" MNPT x 1" HB	1	
8	5017597	Clamp Plate for Directo Valve	1	
9	5020099	Hose, 3/8"-2 Brd. x 25 Ft.	1	
10	5020117	Hose, 5/8"-1 Brd. x 4 Ft. (48")	1	
11	5020152	Hose, 1/2"-1 Brd. x 6 Ft. (72")	1	
12	5020179	Hose, 3/4"-2 Brd. x 6 Ft. (72")	1	
13	5020315	Hose, 1"-2 Brd. x 24"	1	
14	5022255	Boom Upright Angle	2	
15	5034019	H.H.C.S. 1/2"-13nc x 1 1/4" Long	6	
16	5034111	1/2" x 6" J-Hook Bolt	6	
17	5034220	Round U-Bolt, 5/16"-18 x 1 5/16" x 1 3/4"	2	

Key	Order No.	Description	Req'd	Stock
18	5046085	Cap	2	
19	5049017	Torque Chain, 24"	1	
20	5051023	Hose Clamp, 5/8"	2	
21	5051024	Hose Clamp, 3/4"	2	
22	5051025	Hose Clamp, 1"	2	
23	5051114	Hose Clamp (3/8"-1/2")	4	
24	5082006	"S" Hook	1	
25	5108041	Tank Strap Buckle, Bent	4	
26	5117300	5/16"-18 x 1" Flange Whiz Lock Screw	3	
27	5117301	1/4"-20 x 1" Hex Flange Screw	2	
28	5117307	3/8"-16 x 1" Whiz (Flange) Lockscrew	2	
29	5133103	Nylon Strap (1 3/4" x 96")	2	
30	5167005	Gauge, 0-400 P.S.I. (Dry)	1	
31	5169160	200 Gallon Horizontal Tank (Yellow)	1	
32	5271863	Hose Hanger Weldment	2	
33	5272499	Valve Mount Weldment	1	
34	5273926	Saddle Weldment (38"-200 Gallon)	1	
35	00-SG5518-24	VA Deluxe Pistol-Grip Handgun w/#18 Tip	1	S
36.1	5067007	Nylon Fitting, 1" MNPT x 1" HB	1	
36.2	5010034	Nylon Elbow, 3/4" MNPT x 1" HB	1	
36.3	5020338	Hose, 1"-2 Brd. x 36"	1	
36.4	5051025	Hose Clamp, 1"	2	
37	5274765	Strainer Sub-Assembly	1	
37.1	5038247	Strainer Bracket	1	
37.2	5143207	1" Single Union Ball Valve	1	
37.3	5011141	Nylon Close Nipple, 1" MNPT	1	
37.4	5010213	Nylon Elbow, 1" MNTP x 1" HB	1	
37.5	5116441	Nylon Strainer (White - 1") (40 Mesh)	1	
37.5.1	5058075	Strainer Bowl	1	
37.5.2	5072229	EPDM Gasket	1	
37.5.3	5116180	Screen (40 Mesh)	1	
37.5.4	5046089	Strainer Cap	1	
38	00-BWCBN-30	FI "Wet Boom" Assembly	1	S
38.1	5275712	Wet Boom Sub-Assembly	1	
38.1.1	00-5100316	FI 3/4" x 20 Ga. Boom Tube - 37-1/2" Lg.	1	S
38.1.2	00-5275123	FI Center Nozzle Assembly (Wet Boom)	1	S
38.1.2.1	00-5274862	FI Center Boomless Nozzle Cap w/ Gasket	1	S
38.1.2.2	5018329	Center Spray Tip	1	
38.1.2.3	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
38.1.2.3.1	5063255	Diaphragm	1	
38.1.3	5075016	Rubber Grommet	2	
38.2	00-5275122	FI End Nozzle Assembly (Wet Boom)	2	S
38.2.1	00-5274861	FI XT Spray Nozzle, Cap, & O-Ring	1	S
38.2.2	00-5088024	FI Valve (On/Off) Knob w/ Diaphragm	1	S
38.2.2.1	5063255	Diaphragm	1	
39	5273798	3-Point Frame Weldment (RED)	1	
40	5275779	Valve Assembly (BL & 309)	1	
40.1	5143316	DirectoValve	1	
40.2	5010209	Nylon Elbow, 3/4" MNPT x 3/4" HB	1	
40.3	5011140	Nylon Close Nipple, 3/4" MNPT	1	
40.4	5010231	Nylon Tee, 3/4" FNPT	1	
40.5	5143199	Pressure Relief Valve (3/4" NPT)	1	
40.6	5067130	Nylon Fitting, 1/2" MNPT x 3/8" HB	1	
40.7	5010208	Nylon Elbow, 3/4" MNPT x 5/8" HB	1	
40.8	5010203	Nylon Elbow, 1/2" MNPT x 1/2" HB	1	
40.9	5011147	Nylon Reducing Nipple, 3/4" MNPT x 1/2" MNPT	1	
40.10	5143197	1/2" T-800 Brass Ball Valve	1	

BREAKDOWN & REPLACEMENT PARTS LIST**BWC White Tank Sprayer
Premium Sprayers****00-M-14-A****00-M-25-B**

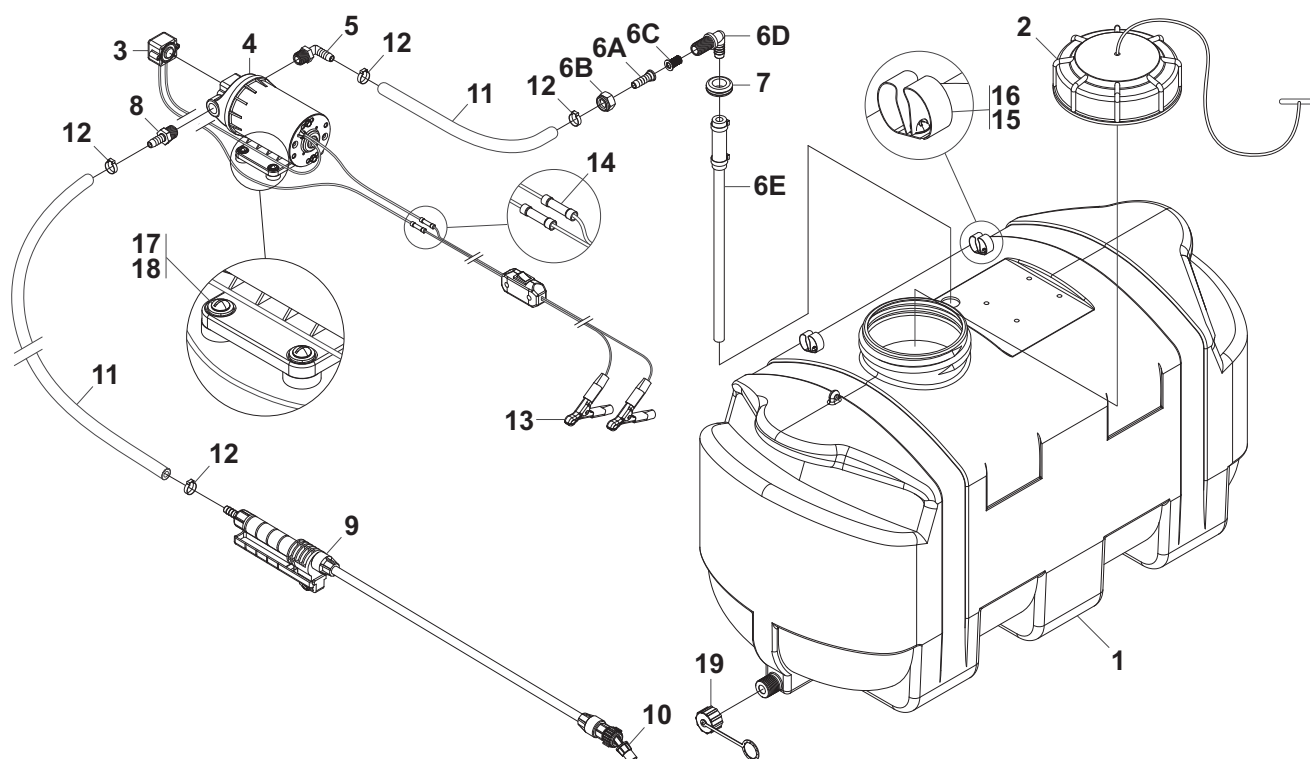
Key	Order No.	Description	Req'd	Stock
1	00-TA15W	FI 15 Gallon Tank with Lid	1	S
	00-TA25W	FI 25 Gallon Tank with Lid	1	S
2	00-MS20-3263A	VA Tank Lid (15 or 25 Gallon Tank)	1	S
3	00-9013FSG9J21M1	SD Pressure Switch	1	S
4	00-02100904B	XY FloJet Duplex 1.8 GPM Pump	1	S
5	00-3EL3812	HY 3/8" MNPT x 1/2" Hose Barb Elbow Poly	1	S
6A	00-8400-500-NYB	TE 1/2" Nylon Hose Shank	1	S
6B	00-CP8027-NYB	TE Nylon Nozzle Cap	1	S
6C	00-8079-PP-50	TE 50 Mesh Nylon Strainer	1	S
6D	00-3NTL12	HY 11/16" MNPS x 1/2" Hose Barb Elbow	1	S
6E	—	PVC Suction Pipe	—	
7	00-5164	DC Rubber Grommet	1	S
8	00-3A1412	HY 1/4" MNPT x 1/2" Hose Barb Poly	1	S
9	00-22670-PP-15-1/4	TE 15" TriggerJet Spray Gun	1	S
10	00-5500-PPB-X8	TE Adjustable ConeJet Spray Tip	1	S
11	—	1/2" Clear Vinyl Tubing	—	
12	00-KS3210-10	MU Hose Clamp	4	S
13	1211160275	PMC M-25 Battery Assembly	1	
14	15-IBCB-K	MI 16-14 Ga. Butt Connector	2	S
15	00-225-S	HI Squeeze Clamp	2	S
16	11-SBRH31638	BB 3/16" x 3/8" Stove Bolt	2	S
17	11-SBRH31678	BB 3/16" x 7/8" Stove Bolt	4	S
18	11-FWZP316	BB 3/16" Flat Washer	4	S
19	00-5274373	FI Drain Cap, Tether & Washer Assembly	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

BWC White Tank Sprayer Deluxe Spot Sprayers with FloJet Pump

00-DLX-14

00-DLX-25

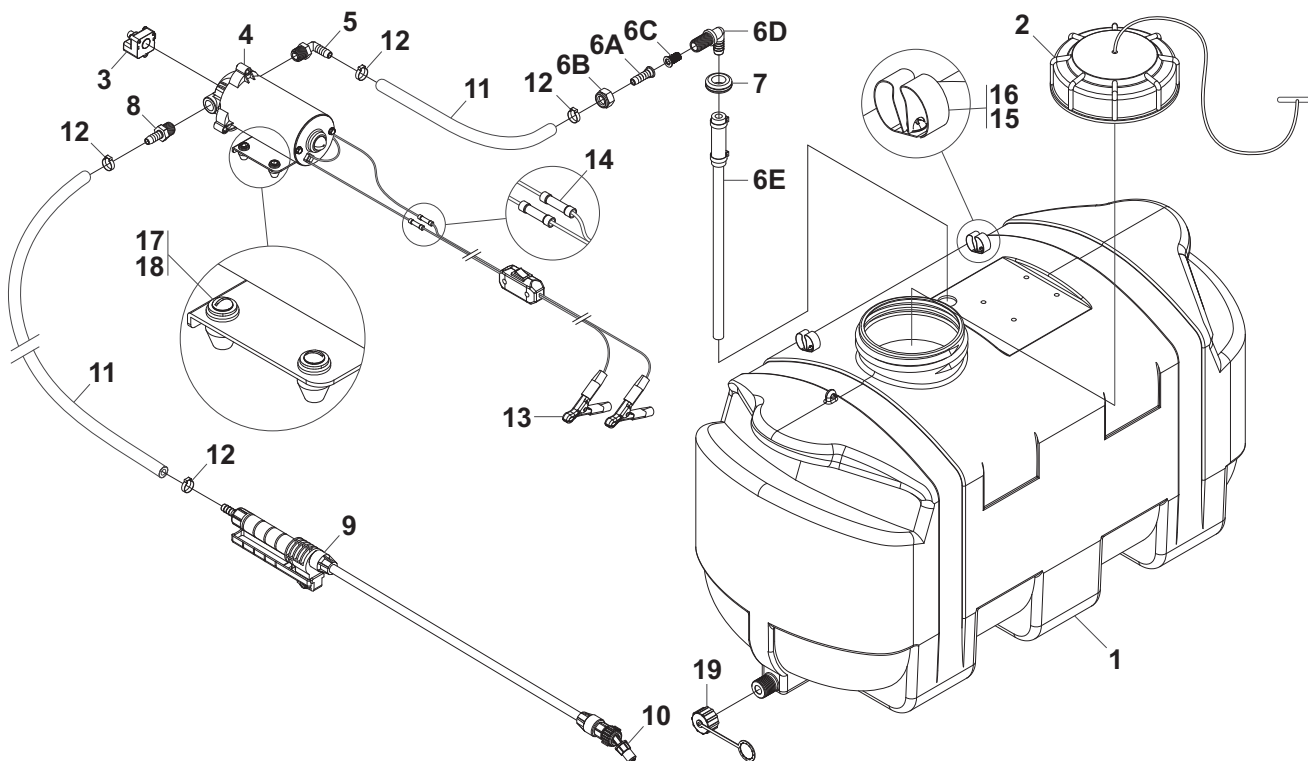


Key	Order No.	Description	Req'd	Stock
1	00-TA15W	FI 15 Gallon Tank with Lid	1	S
	00-TA25W	FI 25 Gallon Tank with Lid	1	S
2	00-MS20-3263A	VA Tank Lid (15 or 25 Gallon Tank)	1	S
3	00-02090-100	XY Pressure Switch	1	S
4	00-D2131I5011A	XY FloJet Duplex II 1.6 GPM Pump	1	S
5	00-3EL38	HY 3/8" MNPT x 3/8" Hose Barb Elbow Poly	1	S
6A	00-8400-406-NYB	TE 3/8" Nylon Hose Shank	1	S
6B	00-CP8027-NYB	TE Nylon Nozzle Cap	1	S
6C	00-8079-PP-50	TE 50 Mesh Nylon Strainer	1	S
6D	00-3NTL12	HY 11/16" MNPS x 1/2" Hose Barb Elbow	1	S
6E	—	PVC Suction Pipe	—	
7	00-5164	DC Rubber Grommet	1	S
8	00-3A38	HY 3/8" MNPT x 3/8" Hose Barb Poly	1	S
9	00-50800-21-AL-406-X8	TE 21" TriggerJet Spray Gun w/ X8 Tip	1	S
10	00-38720-PPB-X8	TE Adjustable ConeJet Spray Tip	1	S
11	—	3/8" Clear Vinyl Tubing	—	
12	00-KVGT717000-10	MU Hose Clamp	4	S
14	15-IBCB-K	MI 16-14 Ga. Butt Connector	2	S
15	00-225-S	HI Squeeze Clamp	2	S
16	11-SBRH31638	BB 3/16" x 3/8" Stove Bolt	2	S
17	11-SBRH31678	BB 3/16" x 7/8" Stove Bolt	4	S
18	11-FWZP316	BB 3/16" Flat Washer	4	S
19	00-5274373	FI Drain Cap, Tether & Washer Assembly	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

BWC White Tank Sprayer

Deluxe Spot Sprayers with SHURflo Pump

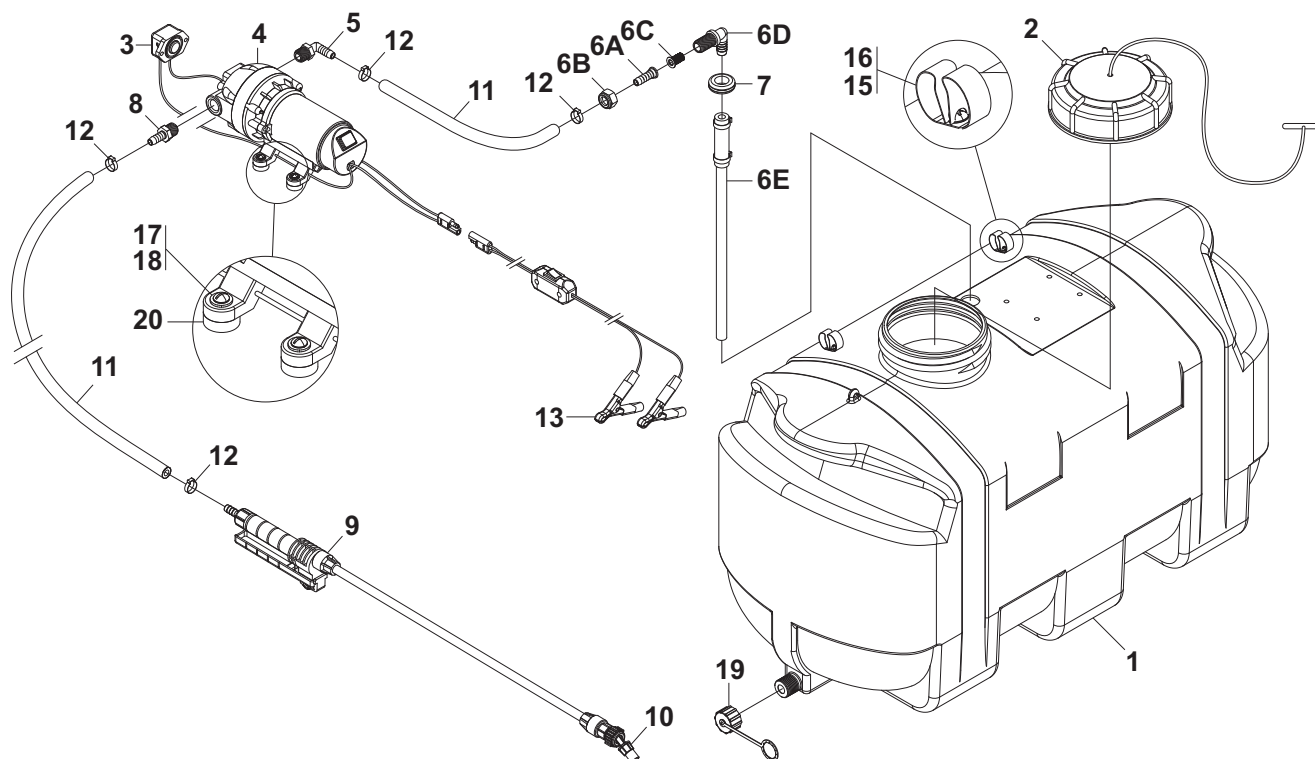
00-DLX14SH**00-DLX25SH**

Key	Order No.	Description	Req'd	Stock
1	00-TA15W	FI 15 Gallon Tank with Lid	1	S
	00-TA25W	FI 25 Gallon Tank with Lid	1	S
2	00-MS20-3263A	VA Tank Lid (15 or 25 Gallon Tank)	1	S
3	00-94-375-05	HY Pressure Switch	1	S
4	00-8000-543-236	HY Shurflo 1.8 GPM Pump	1	S
5	00-3EL38	3/8" MNPT x 3/8" Hose Barb Elbow Poly	1	S
6A	00-8400-406-NYB	TE 3/8" Nylon Hose Shank	1	S
6B	00-CP8027-NYB	TE Nylon Nozzle Cap	1	S
6C	00-8079-PP-50	TE 50 Mesh Nylon Strainer	1	S
6D	00-3NTL12	11/16" MNPS x 1/2" Hose Barb Elbow	1	S
6E	—	PVC Suction Pipe	—	
7	00-5164	DC Rubber Grommet	1	S
8	00-3A38	3/8" MNPT x 3/8" Hose Barb Poly	1	S
9	00-50800-21-AL-406-X8	TE 21" TriggerJet Spray Gun w/ X8 Tip	1	S
10	00-38720-PPB-X8	TE Adjustable ConeJet Spray Tip	1	S
11	—	3/8" Clear Vinyl Tubing	—	
12	00-KVGT717000-10	MU Hose Clamp	4	S
14	15-IBCB-K	MI 16-14 Ga. Butt Connector	2	S
15	00-225-S	HI Squeeze Clamp	2	S
16	11-SBRH31638	BB 3/16" x 3/8" Stove Bolt	2	S
17	11-SBRH3161	BB 3/16" x 1" Stove Bolt	4	S
18	11-FWZP316	BB 3/16" Flat Washer	4	S
19	00-5274373	FI Drain Cap, Tether & Washer Assembly	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

BWC White Tank Sprayer

Deluxe Spot Sprayers with Tri-Plex Pump

00-TPX-15**00-TPX-25**

Key	Order No.	Description	Req'd	Stock
1	00-TA15W	FI 15 Gallon Tank with Lid	1	S
	00-TA25W	FI 25 Gallon Tank with Lid	1	S
2	00-MS20-3263A	VA Tank Lid (15 or 25 Gallon Tank)	1	S
3	00-02091060	XY Pressure Switch	1	S
4	00-03501-503A	XY FloJet 12 Volt Tri-Plex 2.0 GPM Pump	1	S
5	00-3EL38	HY 3/8" MNPT x 3/8" Hose Barb Elbow Poly	1	S
6A	00-8400-406-NYB	TE 3/8" Nylon Hose Shank	1	S
6B	00-CP8027-NYB	TE Nylon Nozzle Cap	1	S
6C	00-8079-PP-50	TE 50 Mesh Nylon Strainer	1	S
6D	00-3NTL12	HY 11/16" MNPS x 1/2" Hose Barb Elbow	1	S
6E	—	PVC Suction Pipe	—	
7	00-5164	DC Rubber Grommet	1	S
8	00-3A38	HY 3/8" MNPT x 3/8" Hose Barb Poly	1	S
9	00-50800-21-AL-406-X8	TE 21" TriggerJet Spray Gun w/ X8 Tip	1	S
10	00-38720-PPB-X8	TE Adjustable ConeJet Spray Tip	1	S
11	—	3/8" Clear Vinyl Tubing	—	
12	00-KVGT717000-10	MU Hose Clamp	4	S
15	00-225-S	HI Squeeze Clamp	2	S
16	11-SBRH31638	BB 3/16" x 3/8" Stove Bolt	2	S
17	11-SBRH31678	BB 3/16" x 7/8" Stove Bolt	4	S
18	11-FWZP316	BB 3/16" Flat Washer	4	S
19	00-5274373	FI Drain Cap, Tether & Washer Assembly	1	S
20	00-Z99	LG Spacer Grommet	4	S

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Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

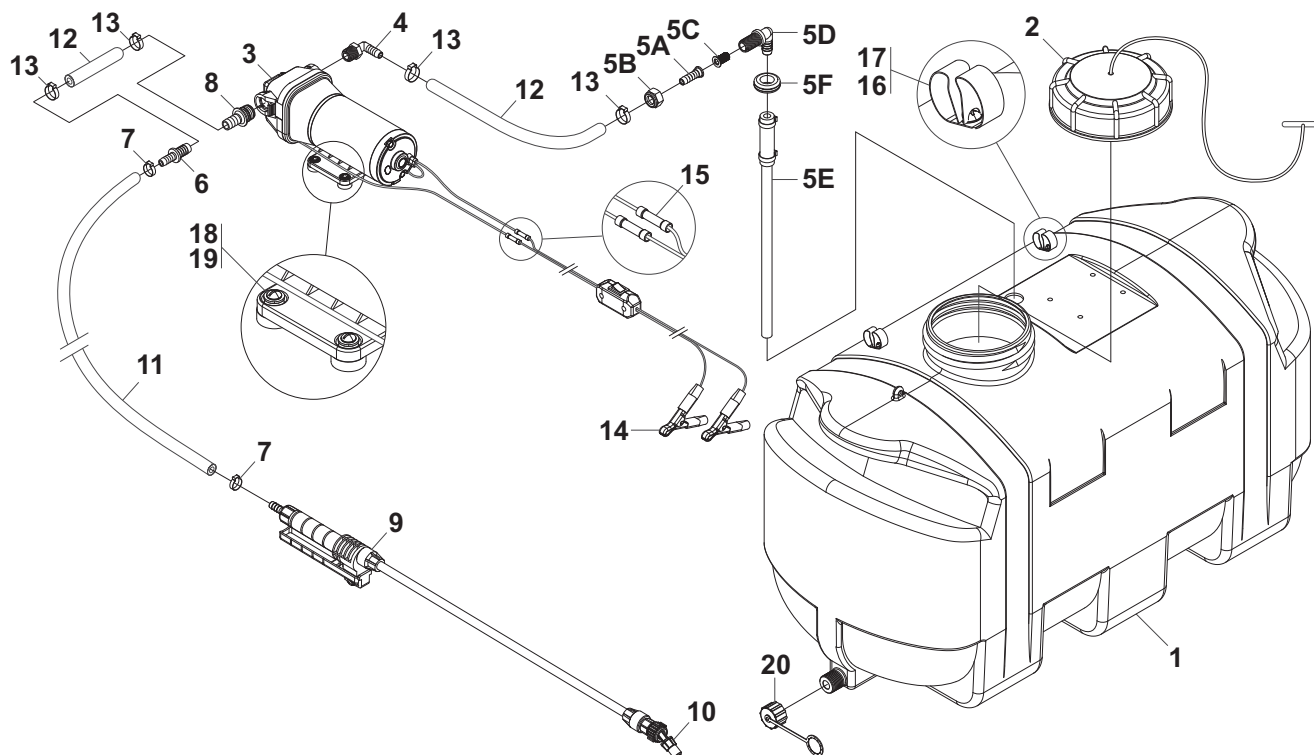
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BREAKDOWN & REPLACEMENT PARTS LIST

BWC White Tank Sprayer

Deluxe Spot Sprayers with High Volume Pump

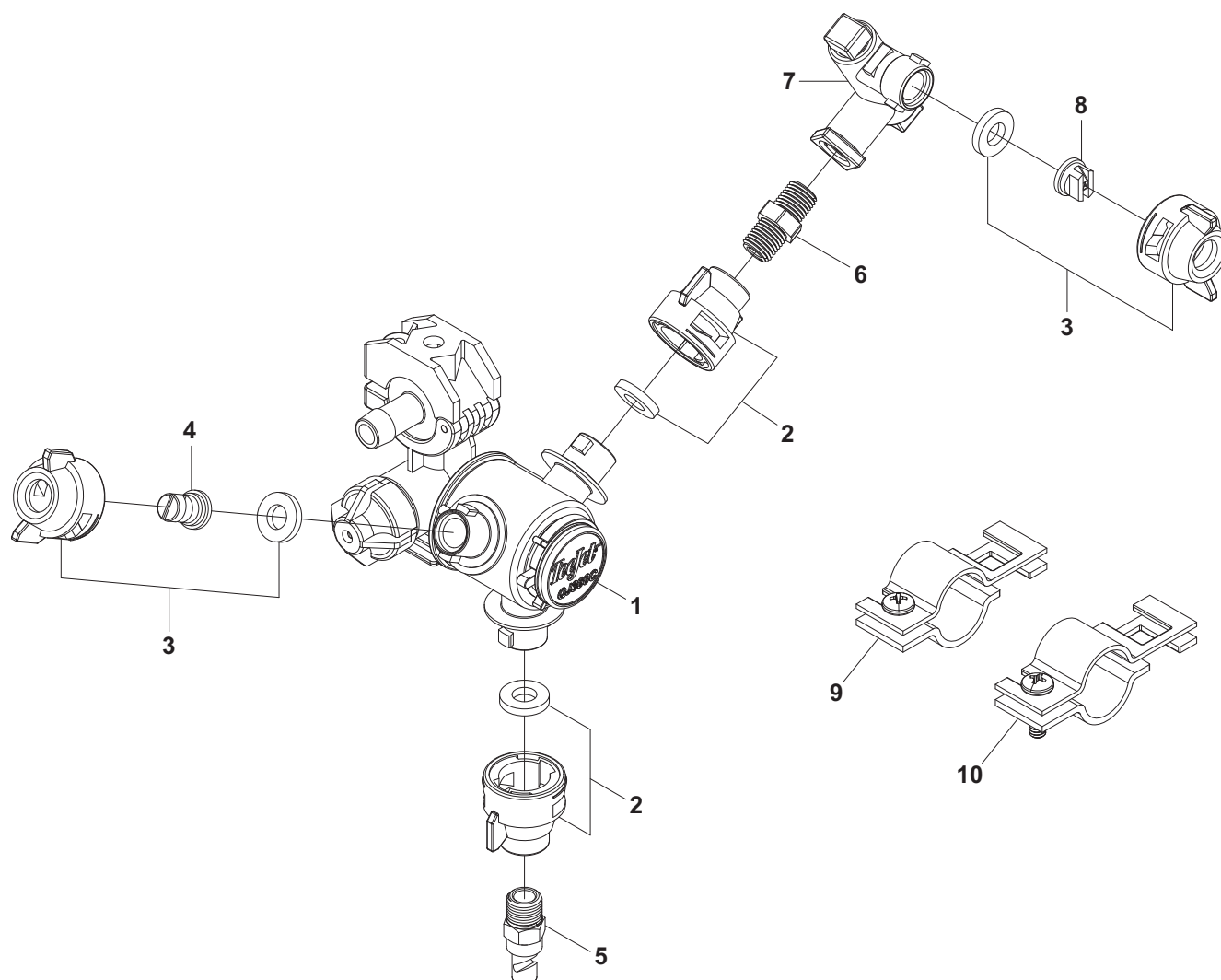
00-HVX-25

Key	Order No.	Description	Req'd	Stock
1	00-TA25W	FI 25 Gallon Tank with Lid	1	S
2	00-MS20-3263A	VA Tank Lid (15 or 25 Gallon Tank)	1	S
3	00-04300504A	XY FloJet 12V 5.0 GPM Pump	1	S
4	00-20381-009	XY 1/2" Hose Barb Elbow FloJet Fitting	1	S
5A	00-8400-500-NYB	TE 1/2" Nylon Insert Hose Shank	1	S
5B	00-CP8027-NYB	TE Nylon Nozzle Cap	1	S
5C	00-8079-PP-50	TE 50 Mesh Nylon Strainer	1	S
5D	00-3NTL12	HY 11/16" MNPS x 1/2" Hose Barb Elbow	1	S
5E	—	PVC Suction Pipe	—	
5F	00-5164	DC Rubber Grommet	1	S
6	00-3SHM1238	HY 1/2" Hose Barb x 3/8" Hose Barb Straight	1	S
7	00-KS3173-10	MU Hose Clamp	4	S
8	00-20381-002	XY 1/2" Hose Barb FloJet Fitting	1	S
9	00-50800-21-AL-406-X8	TE 21" TriggerJet Spray Gun w/ X8 Tip	1	S
10	00-38720-PPB-X8	TE Adjustable ConeJet Spray Tip	1	S
11	—	3/8" Clear Vinyl Tubing	—	
12	—	1/2" Clear Vinyl Tubing	—	
13	00-KS3210-10	MU Hose Clamp	4	S
15	15-IBCB-K	MI 16-14 Ga. Butt Connector	2	S
16	00-225-S	HI Squeeze Clamp	2	S
17	11-SBRH31638	BB 3/16" x 3/8" Stove Bolt	2	S
18	11-SBRH31678	BB 3/16" x 7/8" Stove Bolt	4	S
19	11-FWZP316	BB 3/16" Flat Washer	4	S
20	00-5274373	FI Drain Cap, Tether & Washer Assembly	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

BWC ATV Multi-Nozzle Assembly

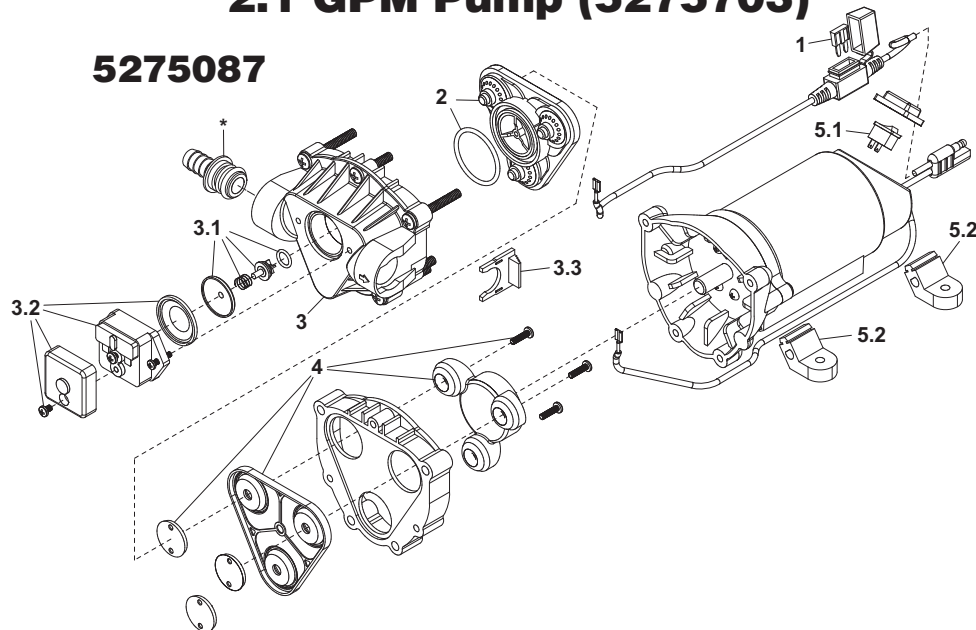
00-ATV-1



Key	Order No.	Description	Req'd	Stock
1	00-QJ363C-500-1-NYB	TE Triple Nozzle Body	1	S
2	00-QJ4676-1/4-NYR	TE Outlet Adapter Cap	2	S
3	00-114445-2-CELR	TE Nozzle Cap	2	S
4	00-TK-3BR	TE Wide Angle Flat Brass Spray Tip	1	S
5	00-1/4KLC-9-BR	TE Boomless Brass Spray Tip	1	S
6	00-3M14	HY 1/4" Poly Close Nipple	1	S
7	00-QJ8600-1/4-NYB	TE QuickJet Single Swivel	1	S
8	00-OC-06	TE Off-Center Brass Spray Tip	1	S
9	00-QJ111-3/4	TE 3/4" Vari-Spacing Round Clamp	1	S
10	00-QJ111-1	TE 1" Vari-Spacing Round Clamp	1	S

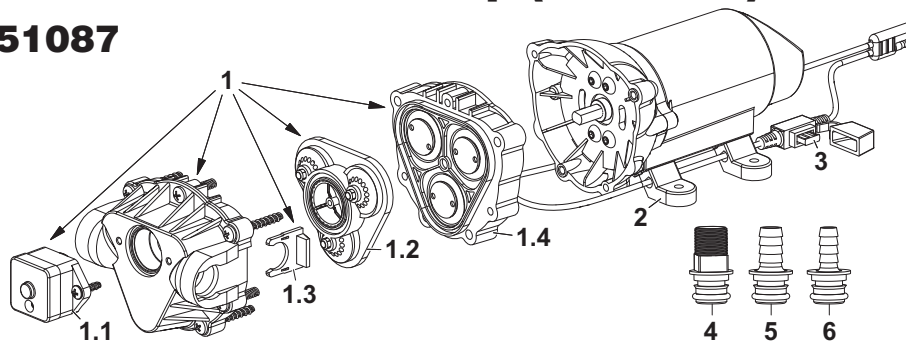
BREAKDOWN & REPLACEMENT PARTS LIST

Fimco High-Flo Gold Series 2.1 GPM Pump (5275703)

5275087

Key	Order No.	Description	Req'd	Stock
1	5157205	7.5 Amp Mini Fuse	1	
3	5168837	Upper Housing Assembly	1	
3.1	5168839	Plunger Kit	1	
3.2	00-5157202	FI Pressure Switch Assembly	1	S
3.3	00-20408-000	XY Pkg. (2) Clips (Port Fitting)	1	S
4	5168838	FI Diaphragm/Cam/Bearing Kit	1	
5.1	00-5157207	FI Rocker Switch	1	S
5.2	00-5095202	FI Pump Foot	4	S
*	00-7771824	FI Pump Fitting Kit (3/8", 1/2" and 1/2" MNPT)	1	S

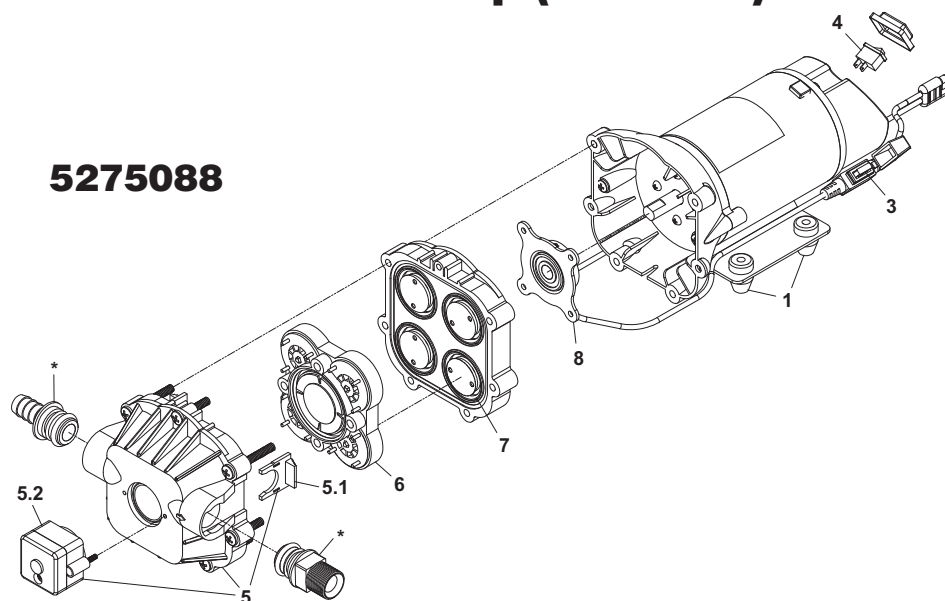
Fimco High-Flo High Performance 2.4 GPM Pump (5281371)

00-5151087

Key	Order No.	Description	Req'd	Stock
1	5164273	2.4 GPM Upper Housing	1	
1.1	00-5157202	FI 60 PSI Pressure Switch Assembly	1	S
1.2	00-5143544	FI Check Valve Assembly	1	S
1.3	5051162	Pump Slide Clips (Pkg/2)	1	
1.4	00-5063270	FI 2.4 GPM Diaphragm/Piston/Cam/Bearing Kit	1	S
2	00-5095202	FI Pump Mount Feet (Pkg/4)	1	S
3	5164274	10 Amp 'Mini Blade' Fuse	1	
4	5168832	1/2" MNPT Port Kit Fitting	1	
5	00-5168833	VA 1/2" Hose Barb Port Kit Fitting	1	S
6	00-5168836	FI 3/8" Hose Barb Port Kit Fitting	1	S

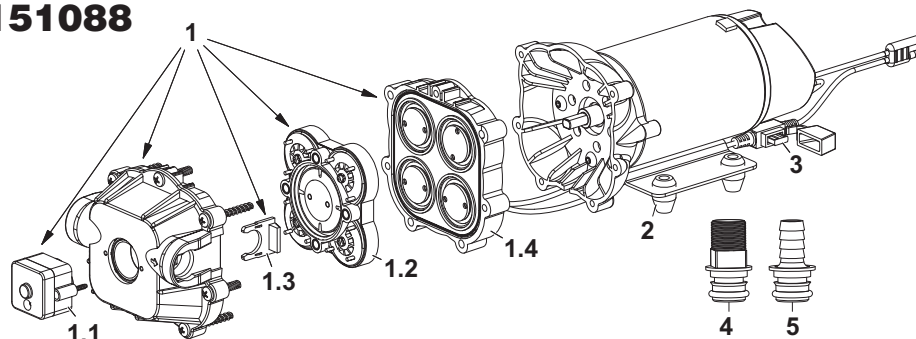
BREAKDOWN & REPLACEMENT PARTS LIST

Fimco High-Flo Gold Series 3.8 GPM Pump (5275704)

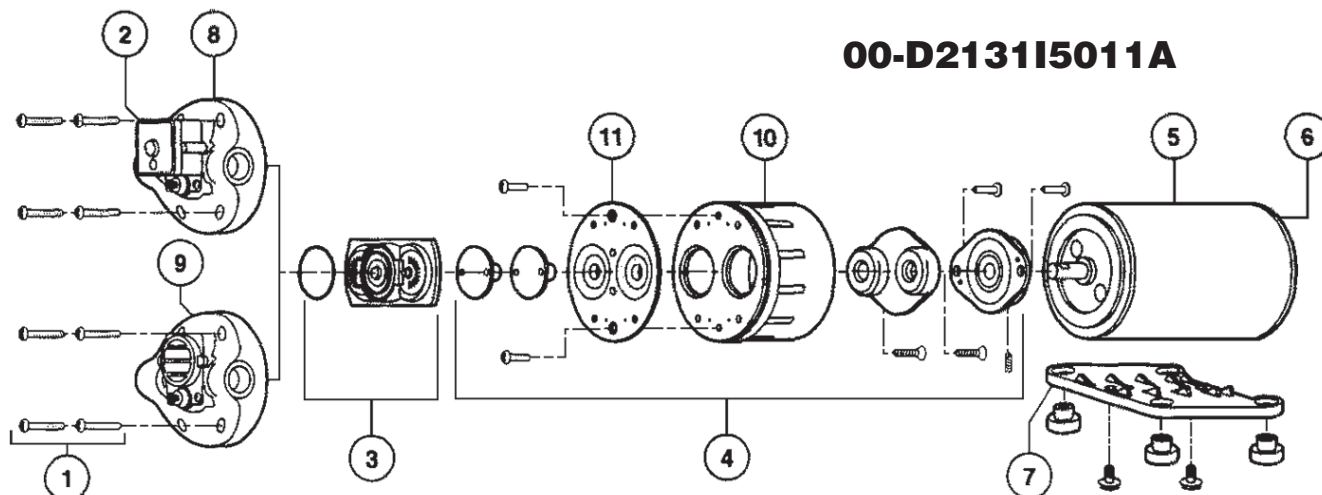
5275088

Key	Order No.	Description	Req'd	Stock
1	5029092	Quad Pump Base Plate	1	
2	5075019	Pkg. (4) Grommets	1	
3	5157206	15 Amp Mini Fuse	1	
4	00-5157207	FI Rocker Switch	1	S
5	5168821	Upper Housing	1	
5.1	00-20408-000	XY Pkg. (2) Clips (Port Fitting)	1	S
5.2	00-5157203	FI Pressure Switch Assembly	1	S
6	00-5168824	FI Check Valve Kit with O-Ring and Ferrules	1	S
7	00-5168826	FI Diaphragm Kit with Pistons & 4 Set Screws	1	S
8	5168828	Cam/Bearing Kit with Set Screw	1	

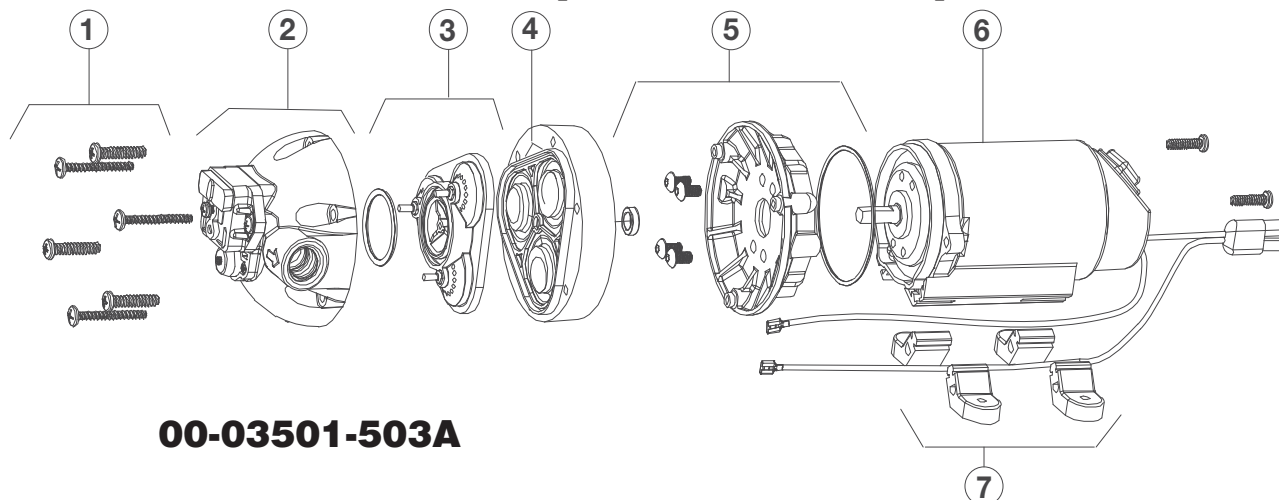
Fimco High-Flo High Performance 4.5 GPM Pump (5281372)

00-5151088

Key	Order No.	Description	Req'd	Stock
1	5151097	4.5 GPM Pump Head	1	
1.1	00-5164271	FI 60 PSI Pressure Switch	1	S
1.2	00-5168824	FI Check Valve w/ O-Ring	1	S
1.3	5051162	Pump Slide Clips (Pkg/2)	1	
1.4	00-5063271	FI 4.5 GPM Diaphragm/Piston/Cam/Bearing Kit	1	S
2	5075019	Grommets (Pkg/4)	1	
3	5157206	15 Amp 'Mini Blade' Fuse	1	
4	00-5168832	FI 1/2" MNPT Port Kit Fitting	1	S
5	00-5168833	VA 1/2" Hose Barb Port Kit Fitting	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**FloJet Duplex II Series Pump****00-D2131I5011A**

Key	Order No.	Description	Req'd	Stock
1	—	Pump Screws	4	
2	00-02090-100	XY Pressure Switch Assembly	1	S
3	00-20914-002A	XY Check Valve Assembly	1	S
4	00-21022-012A	XY Diaphragm/Cam Bearing Assembly	1	S
5	02009-115A	Motor Assembly (Less Base Plate)	1	
6	20115-116	Motor Rear End Bell Assembly	1	
7	00-11028-101	XY Base Plate/Grommet Assembly	1	S
8	00-DH31V501	XY Upper Housing with Switch	1	S
9	—	Upper Housing (By-Pass Only)	1	
10	—	Bearing Cover	1	
11	00-21010-002	XY Diaphragm Only	1	S

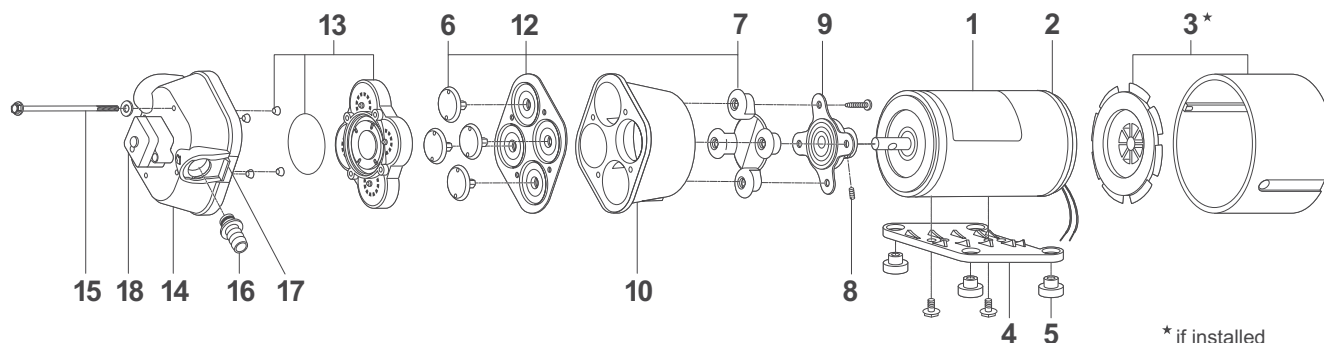
FloJet Triplex Series Pump**00-03501-503A**

Key	Order No.	Description	Req'd	Stock
1	—	Screws	6	
2	00-21048-500A	XY Upper Housing with Switch (Pump Head Kit)	1	S
3	00-20407033	XY Check Valve Assembly with O-Ring	1	S
4	—	Lower Housing Assembly	1	
5	—	Motor Adapter Assembly	1	
6	—	Motor Assembly	1	
7	—	Mounting Feet	4	
	00-02091060	XY Switch Kit	1	S
	00-21000407A	XY Quick Connect Slide Clip (Pkg. of 2)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

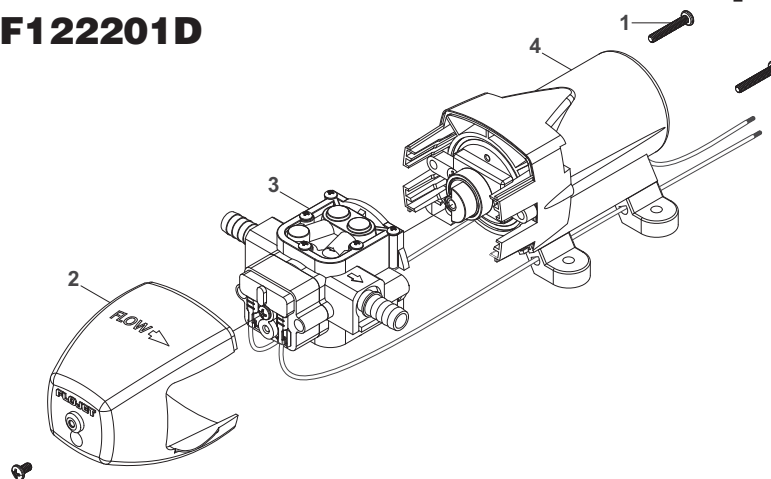
FloJet 4300 Series High Performance Quad Pump

00-04300504A



Key	Order No.	Description	Req'd	Stock
1	02009027A	12 Volt DC Motor	1	
2	20115213	Brush Endbell/Rect. Assembly	1	
3	20132005	Fan Shroud Kit	1	
4	00-11028-101	XY Plastic Baseplate Assembly with Screws	1	S
5	00-20132-000	XY Pkg. (4) Grommet	1	S
6	—	Inner Piston	4	
7	—	Outer Piston	1	
8	20552-000	Cam/Bearing Set Screw	1	
9	20400002	Cam/Bearing Kit with Set Screw	1	
10	20401000	Bearing Cover	1	
12	00-20403040	XY Santoprene Diaphragm Kit	1	S
	20403050	Geolast Diaphragm Kit	1	
13	00-20407-020	XY Viton Check Valve with O-Rings	1	S
14	20404-007	Upper Housing Assembly Kig V/G SW45	1	
15	20405-002	Pump Screw Kit with Washer & Ferrules	1	
16	00-20381-015	XY 1/2" Viton Port Kit	1	S
17	00-20408-000	XY Pkg. (2) Slide Clips	1	S
18	00-02090-103	XY 45 PSI Pressure Switch	1	S
	20406005A	Pump Head Assembly	1	

FloJet LF122201D Series Pump 00-LF122201D



Key	Order No.	Description	Req'd	Stock
1	—	Pump Screws	2	
2	—	Pump Cover	1	
3	00-20908-000A	XY Pump Head with Pressure Switch	1	S
4	—	Pump Motor	1	



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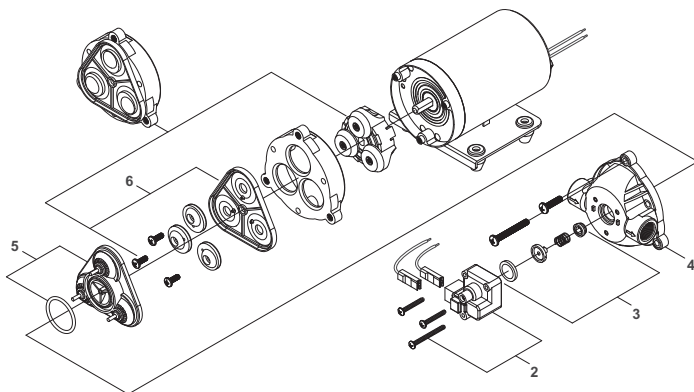
Lubbock - 1-800-692-4230
Dallas - 1-800-458-9389

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2-21-24

SHURflo 8000 Series Pump

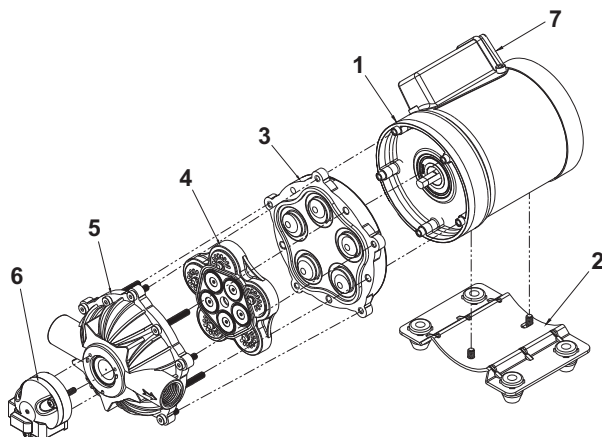
00-8000-543-236



Key	Order No.		Description	Req'd	Stock
	00-94-011-23*	HY	Check Valve Kit for 200 Series	1	S
2	00-94-375-05	HY	Adjustable Switch for 8000 Series	1	S
3	00-94-374-05	HY	Check Valve Kit for 8000 Series	1	S
4	00-94-378-00	HY	1/2" Male Upper Housing	1	S
	00-94-379-00	HY	3/8" FNPT Upper Housing	1	S
5/9	00-94-390-05	HY	Viton Valve for 8000 Series	1	S
	00-94-110-02*	HY	Valve Repair Kit for 210	1	S
	00-94-305*	HY	Repair Kit Piston & Electric for 1050	1	S
6	00-94-395-06	HY	Santoprene Diaphragm for 8000 Series	1	S

Valley Industries EF7000 12 Volt Pump

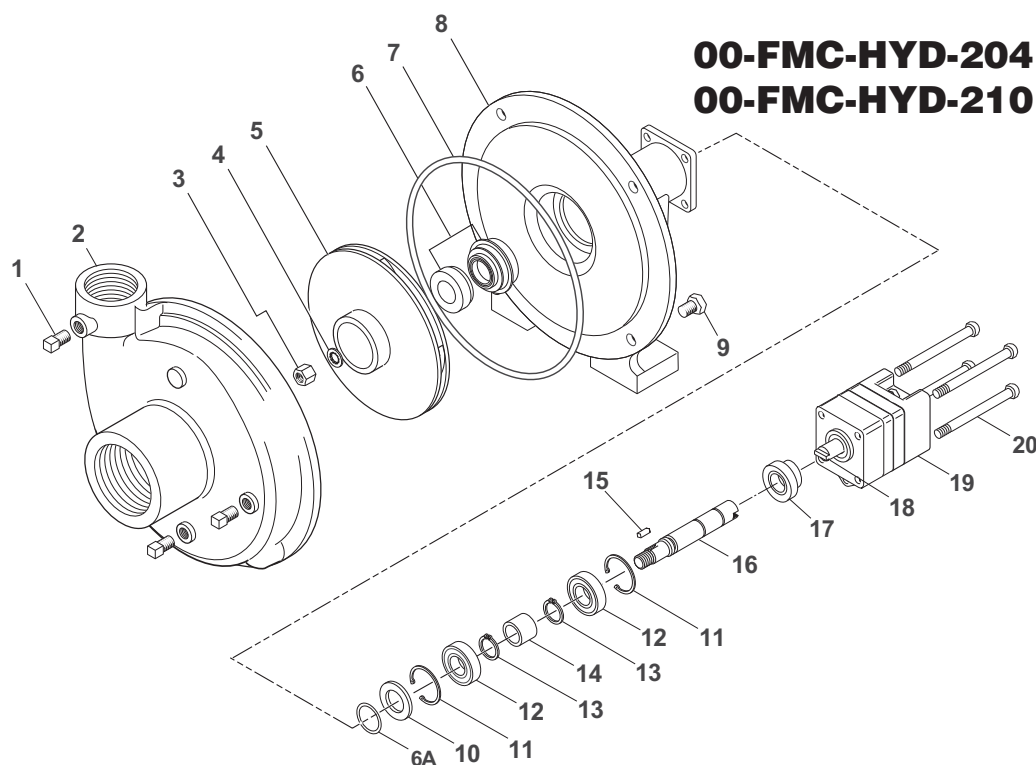
00-EF7000-BOX



Key	Order No.		Description	Req'd	Stock
1	EF790107		Motor w/ Fuse	1	
2	EF790109		Base Plate Assembly	1	
3	00-EF788019	VI	Diaphragm Assembly	1	S
4	00-EF788015	VI	Valve Plate Assembly	1	S
5	EF787165		Pump Head Assembly	1	
6	00-EF788690	VI	Pressure Switch Assembly	1	S
7	EF788929		Relay (Inside Cover)	1	
N/A	EF790122		Replacement Fuse	1	

* Item Discontinued When Current Stock Is Depleted.

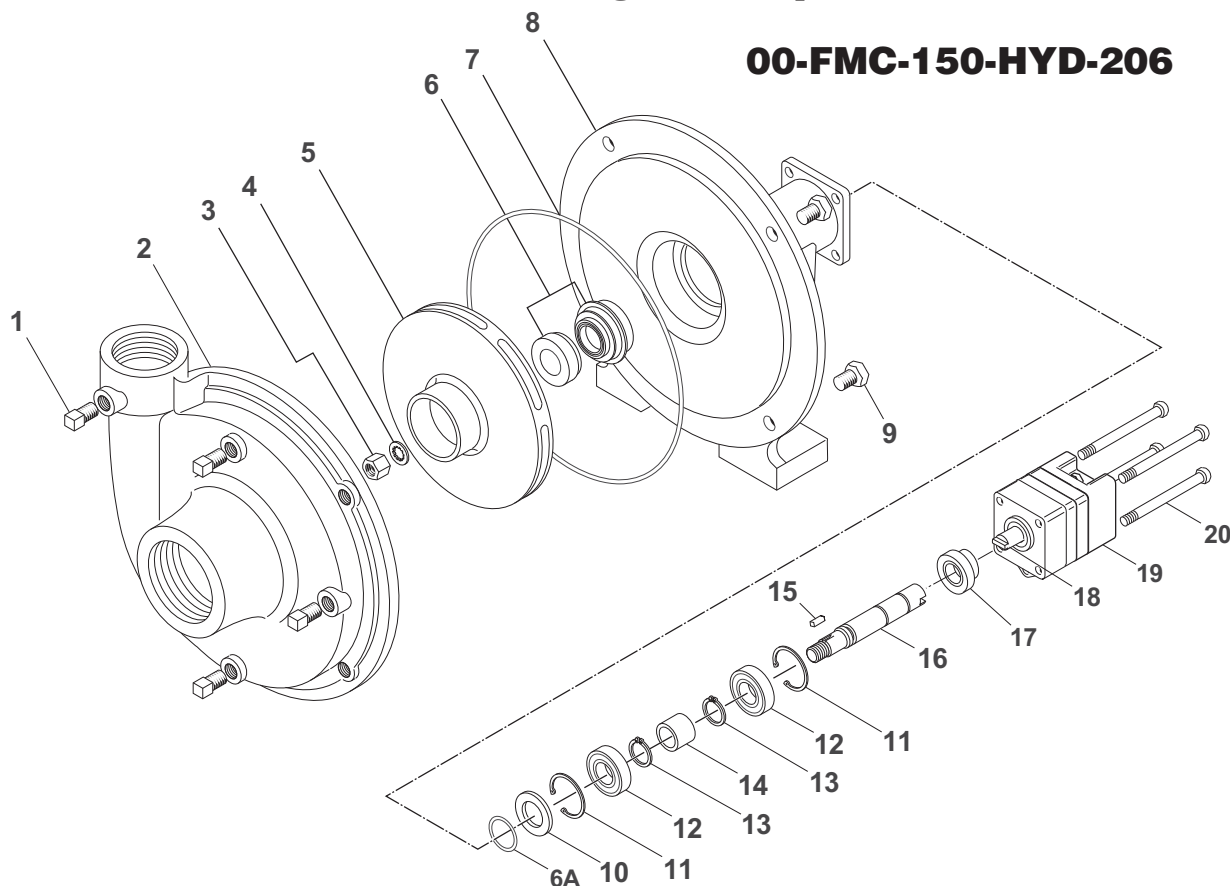
Warranty Note: SHURflo pumps cannot pass solids or debris. Use of an inlet strainer is recommended. The **user** is responsible for determining if the materials to be used are compatible with the pump. No warranty, expressed or implied, can be considered by SHURflo where failure is due to chemical attack on pump or misuse of pump.

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Centrifugal Pump****00-FMC-HYD-204
00-FMC-HYD-210**

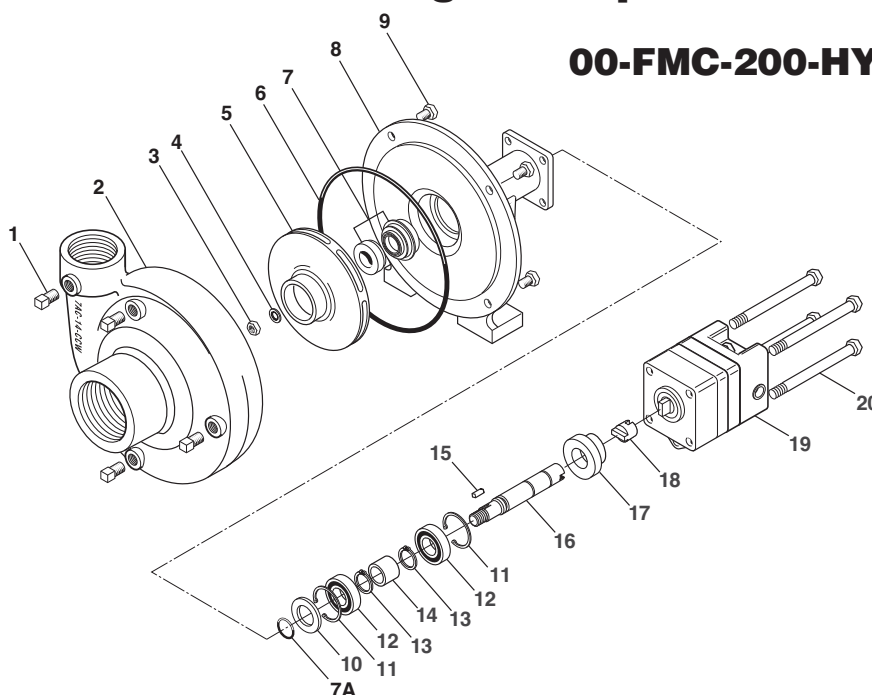
Key	Order No.	Description	Req'd	Stock
1	00-41120	Pipe Plug, SS (Optional)	3	S
2	00-BAC-12	1-1/4" x 1" Volute	1	S
3	00-BAC-23-A	3/8" NF Cadmium Plated Nut	1	S
3A	00-40392	3/8" Ace Nut, SS	1	S
4	00-BAC-24-HYD-SS	3/8" Star Washer, SS	1	S
5	00-BAC-26-HYD-VALOX	Valox Impeller w/ Keyway	1	S
	00-BAC-26-HYD-CI	Cast Iron Impeller w/ Keyway (Optional)	1	S
6*	00-BAC-7V	Mechanical Viton Seal (Includes 40160)	1	S
	00-BAC-7SC	Mechanical Silicon Carbide Seal (Includes 40160)	1	S
	00-40160	Shaft Seal O-Ring	1	S
7*	00-BAC-4	LG 4-Hole Gasket	1	S
	00-BAC-4A	Body Seal O-Ring	1	S
8	00-BAC-14-HYD	Mounting Frame	1	S
9	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	4	S
	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	4	
10	00-BAC-54	Slinger	1	S
11	00-BAC-33	Internal Snap Ring for BAC-14 Mounting Frame	2	S
12	00-BAC-37	BEAR Sealed Ball Bearing for BAC-6 Shaft	2	S
	09-SC0228LLUC3	NTN NTN Bearing	2	S
13	00-BAC-32	External Snap Ring for BAC-6 Shaft	2	S
14	00-BAC-32-S	Spacer for BAC-6 Shaft	1	S
15	00-BACH-25	1/8" x 1/8" x 1/2" Keyway	1	S
16	00-BAC-6-HYD-SS	5/8" Dia. Shaft, Keyway and Tang Slot, SS	1	S
17	00-40161	Seal Support Spacer (for Series w/ L Seal)	1	S
18	00-BAC-76-HYD	Coupling for Hydraulic Motor	1	S
19	00-BAC-75-HYD-204	4 GPM Hydraulic Motor (for 204)	1	S
	00-BAC-75-HYD-210	10 GPM Hydraulic Motor (for 210)	1	S
20	00-41256	5/16" NC x 3-1/2" Hex Head Cap Screw	4	S
	00-BAC-79-204-3/8	3/8" MNPT x 3/8" FNPT Orifice	1	S
	00-BAC-79-210-3/8	3/8" MNPT x 3/8" FNPT Orifice	1	S
	00-RK-FMC	Repair Kit (Items Marked with *)	1	S

Ace Pumps Centrifugal Pump

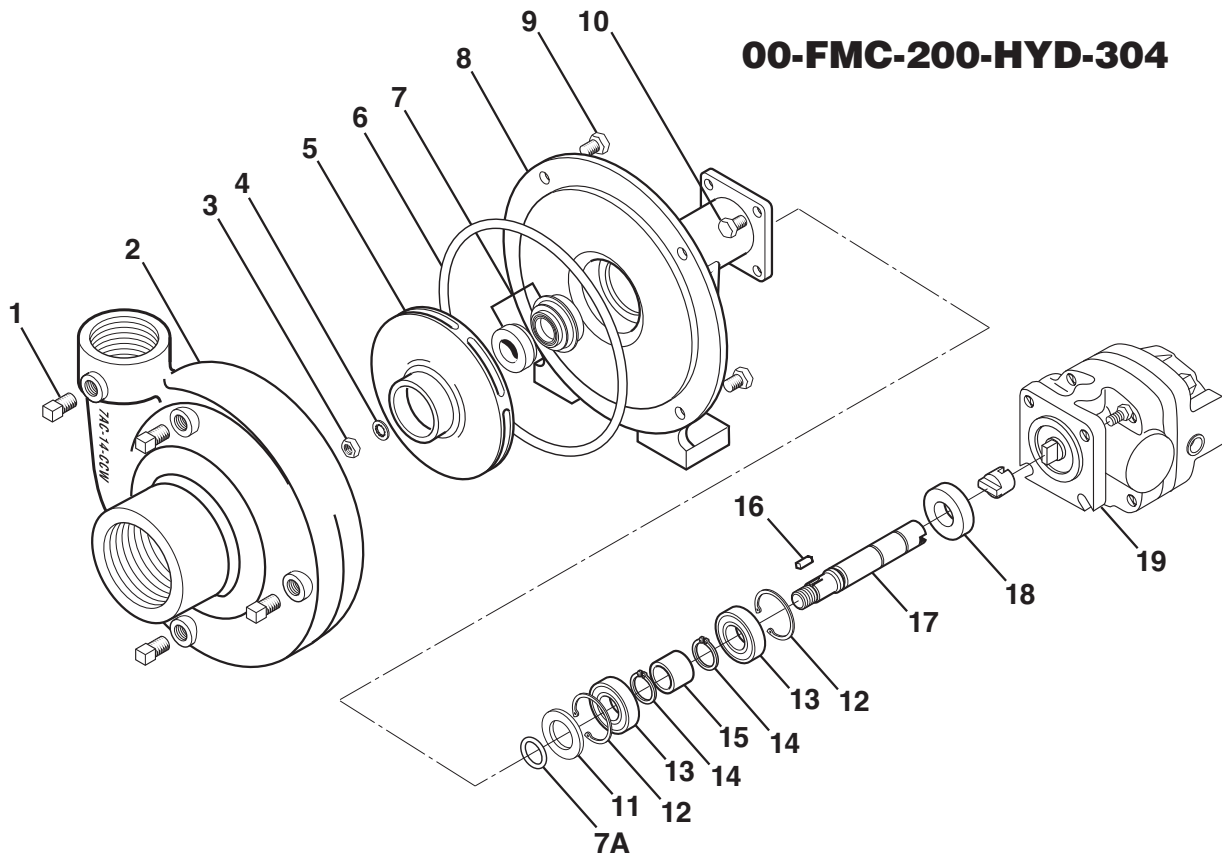
00-FMC-150-HYD-206



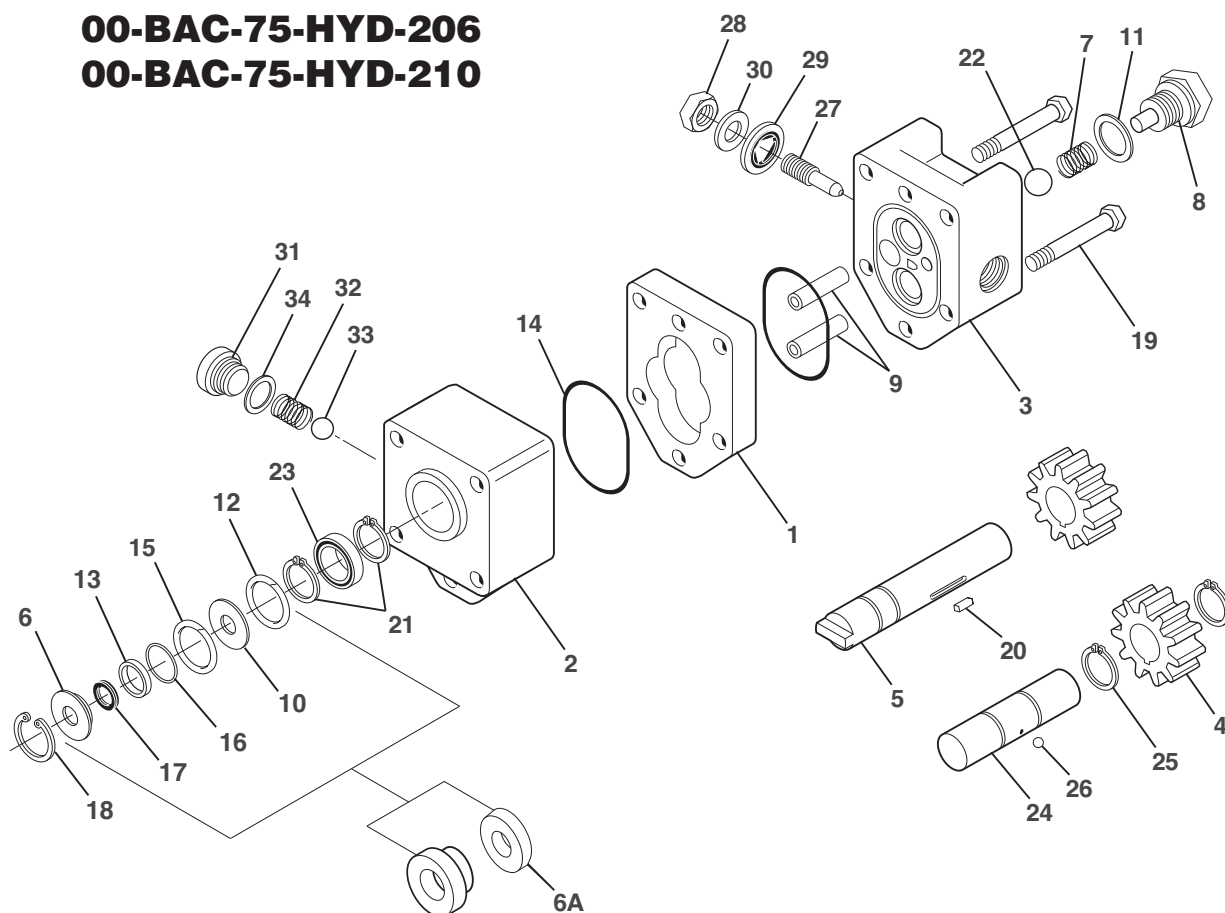
Key	Order No.	Description	Req'd	Stock
1	00-41120	Pipe Plug, SS (Optional)	4	S
2	00-BAC-12-150	1-1/2" x 1-1/4" Volute	1	S
3	00-BAC-23-A	3/8" NF Cadmium Plated Nut	1	S
3A	00-40392	3/8" Ace Nut, SS	1	S
4	00-BAC-24-HYD-SS	3/8" Star Washer, SS	1	S
5	00-BAC-26-150-P	Thermoplastic Impeller	1	S
	00-BAC-26-150-CI	Cast Iron Impeller with Keyway (Optional)	1	S
6*	00-BAC-7V	Mechanical Viton Seal (Includes 40160)	1	S
	00-BAC-7SC	Mechanical Silicon Carbide Seal (Includes 40160)	1	S
6A	00-40160	Shaft Seal O-Ring	1	S
7*	00-BAC-4-150	Body Seal O-Ring	1	S
8	00-BAC-14-150-HYD	Mounting Frame for 200 Series Motor	1	S
9	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	4	S
	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	4	
10	00-BAC-54	Slinger	1	S
11	00-BAC-33	Internal Snap Ring for BAC-14 Mounting Frame	2	S
12	00-BAC-37	BEAR Sealed Ball Bearing for BAC-6 Shaft	2	S
	09-SC0228LLUC3	NTN NTN Bearing	2	S
13	00-BAC-32	External Snap Ring for BAC-6 Shaft	2	S
14	00-BAC-32-S	Spacer for BAC-6 Shaft	1	S
15	00-BACH-25	1/8" x 1/8" x 1/2" Keyway	1	S
16	00-BAC-6-HYD-SS	5/8" Dia. Shaft, Keyway and Tang Slot, SS	1	S
17	00-40161	Seal Support Spacer (for Series w/ L Seal)	1	S
18	00-BAC-76-HYD	Coupling for Hydraulic Motor	1	S
19	00-BAC-75-HYD-206	7 GPM Hydraulic Motor	1	S
20	41255	5/16" NC x 3-3/4" Socket Head Cap Screw	4	
	00-RK-FMC-150	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Centrifugal Pump****00-FMC-200-HYD-210**

Key	Order No.	Description	Req'd	Stock
1	BAC-53	Pipe Plug (41110)	4	
	00-41120	Pipe Plug, SS (Optional)	4	S
2	7AC-14-CCW	2" x 1-1/2" Volute (41526)	1	
3	00-BAC-23-A	3/8" NF Cadium Plated Nut	1	S
	00-40392	3/8" Ace Nut, SS	1	S
4	00-BAC-24-HYD-SS	3/8" Star Washer, SS	1	S
5	00-BAC-26-200-CI	CI Impeller w/ Ext. Keyway, Date E-9	1	S
	00-BAC-26-200-P	Thermoplastic Impeller w/ Ext. Keyway	1	S
	BAC-26-HYD-200-CI	Cast Iron Impeller (Obsolete 6/1999)	1	
6*	00-BAC-4	LG 4-Hole Gasket	1	S
	00-BAC-4A		1	S
7*	00-BAC-7V	Mechanical Viton Seal (Includes 40160)	1	S
	00-BAC-7SC	Mechanical Silicon Carbide Seal (Includes 40160)	1	S
7A	00-40160	Shaft Seal O-Ring	1	S
8	00-BAC-14-HYD	Mounting Frame	1	S
9	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	4	S
	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	4	
10	00-BAC-54	Slinger	1	S
11	00-BAC-33	Internal Snap Ring for BAC-14 Mounting Frame	2	S
12	00-BAC-37	BEAR Sealed Ball Bearing for BAC-6 Shaft	2	S
	09-SC0228LLUC3		2	S
		NTN NTN Bearing	2	S
13	00-BAC-32	External Snap Ring for BAC-6 Shaft	2	S
14	00-BAC-32-S	Spacer for BAC-6 Shaft	1	S
15	BAC-25	1/8" x 1/8" x 13/16" Extended Key (40425)	1	
	00-BACH-25	1/8" x 1/8" x 1/2" Keyway (Obsolete 6/1999)	1	S
16	00-BAC-6-HYD-200-SS	5/8" Dia. Shaft, Ext. Keyway & Tang Slot, SS, Date E-9	1	S
	00-BAC-6-HYD-SS	5/8" Dia. Shaft, Keyway and Tang Slot, SS	1	S
17	00-40161	Seal Support Spacer for 200 Motor	1	S
18	00-BAC-76-HYD	Coupling for Hydraulic Motor	1	S
19	00-BAC-75-HYD-210	10 GPM Hydraulic Motor (for 210)	1	S
20	41254	5/16" NC x 4" Socket Head Cap Screw	4	
	00-RK-FMC	Repair Kit (Items Marked with *)	1	S
	00-RK-BAC-75-HYD	Repair Kit for 210 Motor	1	S
	00-RK-BAC75-HYD-L	Repair Kit for 210 Motor with Teflon Lip Seal	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Centrifugal Pump****00-FMC-200-HYD-304**

Key	Order No.	Description	Req'd	Stock
1	BAC-53	Pipe Plug (41110)	4	
	00-41120	Pipe Plug, SS (Optional)	4	S
2	7AC-14-CCW	2" x 1-1/2" Volute (41526)	1	
3	00-BAC-23-A	3/8" NF Cadium Plated Nut	1	S
4	00-BAC-24-HYD-SS	3/8" Star Washer, SS	1	S
5	00-BAC-26-200-CI	CI Impeller w/ Ext. Keyway, Date E-9	1	S
	00-BAC-26-200-P	Thermoplastic Impeller w/ Ext. Keyway	1	S
6*	00-BAC-4	LG 4-Hole Gasket	1	S
7*	00-BAC-7V	Mechanical Viton Seal (Includes 40160)	1	S
	00-BAC-7SC	Mechanical Silicon Carbide Seal (Includes 40160)	1	S
7A	00-40160	Shaft Seal O-Ring	1	S
8	BAC-14-HYD-300A	Mounting Frame for -300A Hydraulic Motor (40314)	1	
9	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	4	S
	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	4	
10	41330	5/16" NC x 3/4" Hex Head Cap Screw	4	
11	00-BAC-54	Slinger	1	S
12	00-BAC-33	Internal Snap Ring for BAC-14 Mounting Frame	2	S
13	00-BAC-37	BEAR Sealed Ball Bearing for BAC-6 Shaft	2	S
	09-SC0228LLUC3	NTN NTN Bearing	2	S
14	00-BAC-32	External Snap Ring for BAC-6 Shaft	1	S
15	00-BAC-32-S	Spacer for BAC-6 Shaft	1	S
16	BAC-25	1/8" x 1/8" x 13/16" Extended Key (40162)	1	
17	00-BAC-6-HYD-200-SS	5/8" Dia. Shaft, Ext. Keyway & Tang Slot, SS, Date E-9	1	S
18	S300	Seal Support Spacer for 300 Motor (40162)	1	
19	BAC-75-HYD-304A-12SAE	11 GPM Hydraulic Motor w/ #12 SAE Ports	1	
	00-RK-FMC	Repair Kit (Items Marked with *)	1	S
	RK-FMCSC	Repair Kit w/ Silicone Carbide Shaft Seal (52706)	1	
	00-RK-BAC-75-HYD-300-L	Repair Kit for 300-L Motor (41362)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Hydraulic Motor****00-BAC-75-HYD-204****00-BAC-75-HYD-206****00-BAC-75-HYD-210**

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Hydraulic Motor**

Key	Order No.	Description	Req'd	Stock
1	00-41720	Gear Housing for 204 Motor	1	S
	41721	Gear Housing for 206 Motor	1	
	00-41725	Gear Housing for 210 Motor	1	S
2	00-41731	Drive Plate (S/N from 40400)	1	S
3	00-41740	End Plate	1	S
4	00-41750	Gear for 204 Motor	2	S
	00-41751	Gear for 206 Motor	2	S
	00-41755	Gear for 210 Motor	2	S
5	00-41761	Drive Shaft for 204 Motor (S/N from 40400)	1	S
	00-41764	Drive Shaft for 206 Motor	1	S
	00-41766	Drive Shaft for 210 Motor (S/N from 200200)	1	S
6	00-41770	Steel Seal Retainer	1	S
6A*	00-40153	Seal Cartridge (Replaces 6, 10, 12, 13, 15, 16, 17)	1	S
7	00-41780	Spring for Reverse Flow Check	1	S
8	00-41790	Check Valve Cap	1	S
9	00-41800	Housing Dowel Pin for 204 Motor	2	S
	41805	Housing Dowel Pin for 206 & 210 Motor	4	
10	00-41810	Steel Back-Up Washer	1	S
11	00-41820	Nylon Washer	1	S
12	00-41830	Wire Ring Bearing Spacer	1	S
13	00-41840	Quad Ring Shaft Seal	1	S
14*◇	00-41850	Housing Seal O-Ring	2	S
15◇	00-41860	O-Ring	1	S
16◇	00-41870	O-Ring	1	S
17◇	00-41880	Quad Ring Shaft Seal	1	S
18	00-41890	Shaft Seal Retaining Ring	1	S
19	41900	1/4" NC x 1-1/2" Hex Head Cap Screw	4	
	41905	1/4" NC x 2" Hex Head Cap Screw	4	
20	00-41920	Drive Shaft Dowel Pin for 204 Motor	1	S
	00-41921	Drive Shaft Dowel Pin for 206 Motor	1	S
	00-41925	Drive Shaft Dowel Pin for 210 Motor	1	S
21	00-41941	Bearing Snap Ring (S/N from 40400)	2	S
22	00-41950	Ball	1	S
23	00-41961	7/16" ID Ball Bearing (S/N from 40400)	1	S
24	00-41970	Idler Shaft for 204 Motor	1	S
	41971	Idler Shaft for 206 Motor	1	
	00-41975	Idler Shaft for 210 Motor	1	S
25	00-41980	Idler Gear Retaining Ring	2	S
26	00-41990	Idler Shaft Ball	1	S
	00-42000	O-Ring for Adjusting Screw	1	S
27	00-42010	Needle Valve Adjusting Screw	1	S
28	40961	3/8" NC Acorn Nut	1	
29*◇	00-42030	3/8" NC Needle Valve Thread Seal	1	S
30	00-42040	Needle Valve Flat Steel Washer	1	S
31	42041	Coasting Check Valve Cap (S/N from 507000)	1	
32	00-42042	Coasting Check Spring	1	S
33	00-42043	Coasting Check Ball (S/N from 57000)	1	S
34*◇	00-42044	Coasting Check O-Ring (S/N from 57000)	1	S
	00-RK-BAC-75-HYD	Repair Kit (Marked with ◇)	1	S
	00-RK-BAC75-HYD-L	Repair Kit (Marked with *)	1	S

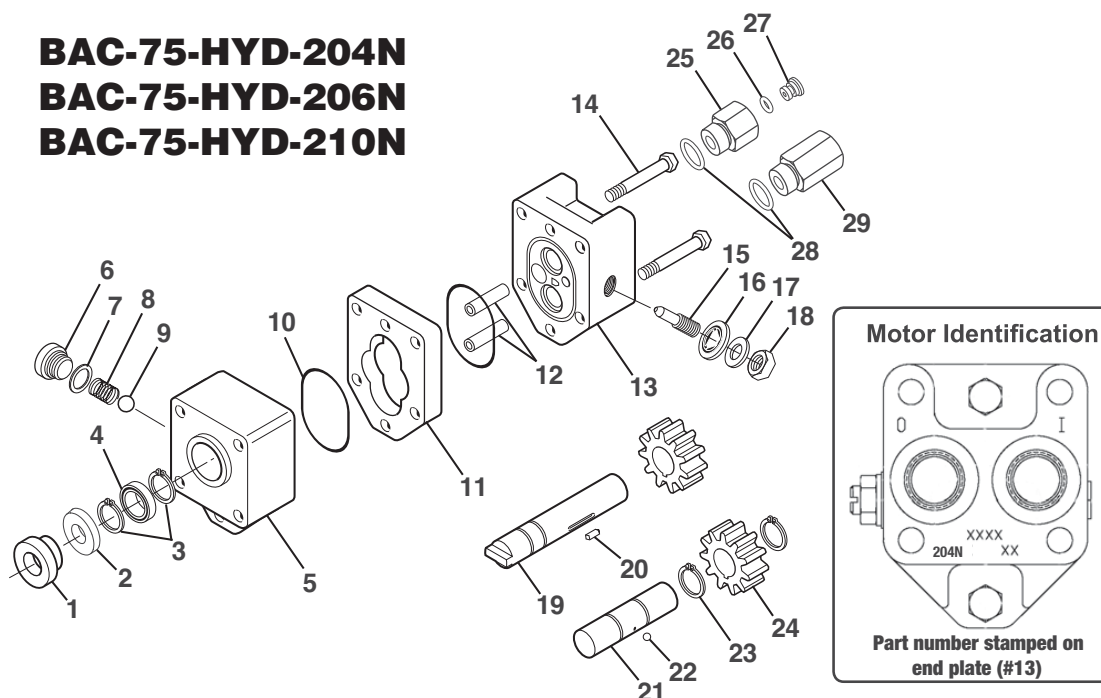
BREAKDOWN & REPLACEMENT PARTS LIST

Ace Pumps Hydraulic Motor

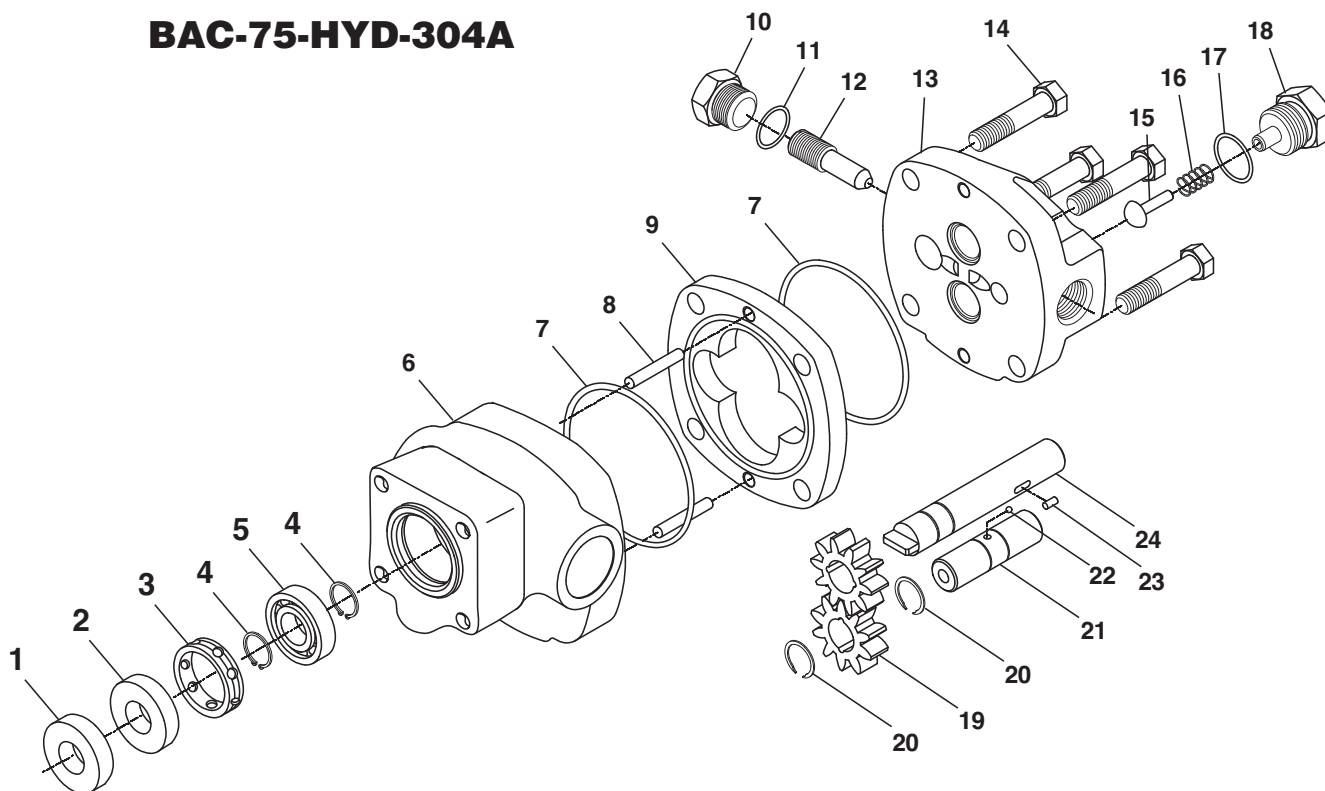
BAC-75-HYD-204N

BAC-75-HYD-206N

BAC-75-HYD-210N



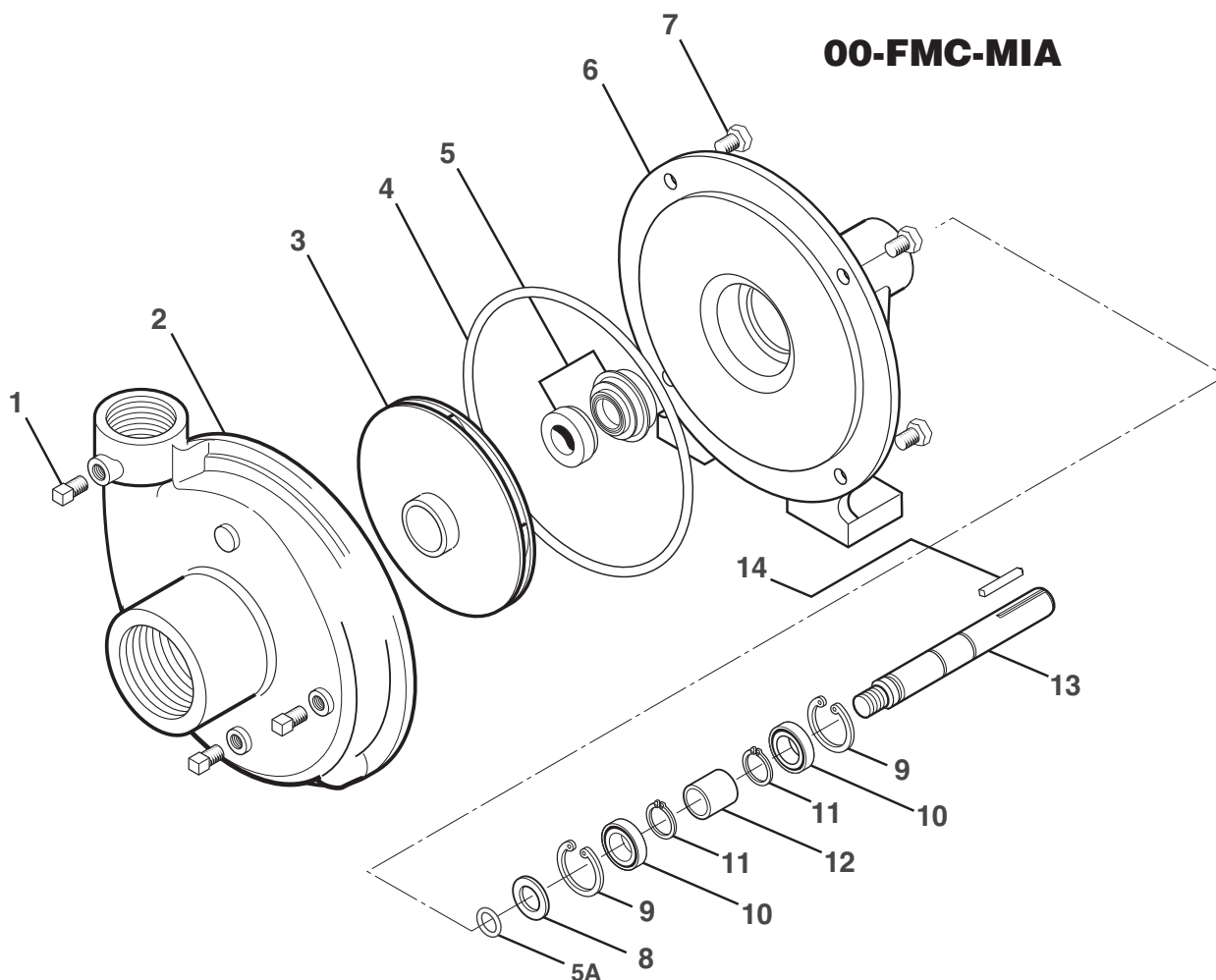
Key	Order No.	Description	Req'd	Stock
1	00-40161	Seal Support Spacer (S200)	1	S
2*	00-40153	Seal Cartridge	1	S
3	00-41941	Bearing Snap Ring	2	S
4	00-41961	7/16" ID Ball Bearing	1	S
5	00-41731	Drive Plate	1	S
6	42041	Coasting Check Valve Cap	1	
7*	00-42044	Coasting Check O-Ring	1	S
8	00-42042	Coasting Check Spring	1	S
9	00-42043	Coasting Check Ball	1	S
10*	00-41850	Housing Seal O-Ring	2	S
11	00-41720	Gear Housing	1	S
12	00-41800	Housing Dowel Pin	2	S
13	00-41742	End Plate	1	S
14	41900	1/4" NC x 1-1/2" Hex Head Cap Screw	2	
15	00-42010	Needle Valve Adjusting Screw	1	S
16*	00-42030	3/8" NC Needle Valve Thread Seal	1	S
17	00-42040	Needle Valve Flat Steel Washer	1	S
18	40960	3/8" NC Jam Nut for Needle Valve	1	
19	00-41761	Drive Shaft for 204N	1	S
	00-41764	Drive Shaft for 206N	1	S
20	00-41920	Drive Shaft Dowel Pin for 204N	1	S
	00-41921	Drive Shaft Dowel Pin for 206N	1	S
21	00-41970	Idler Shaft	1	S
22	00-41990	Idler Shaft Ball	1	S
23	00-41980	Idler Gear Retaining Ring	2	S
24	00-41750	Gear for 204N	2	S
	00-41751	Gear for 206N	2	S
25	00-41455	#8 SAE Male x 1/2" FNPT Adapter Body	1	S
26	00-41448	Orifice Insert O-Ring (Use w/ 41456 Insert)	1	S
27	00-41456	Restrictor Orifice Insert (BAC-79-7)	1	S
28	00-41875	#8 SAE Male O-Ring Fitting	2	S
29	00-41441	#8 SAE Male x 1/2" FNPT Reverse Check	1	S
	00-RK-BAC75-HYD-L	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**Ace Pumps
Hydraulic Motor****BAC-75-HYD-304A**

Key	Order No.	Description	Req'd	Stock
1*	S300	Seal Support Spacer (40162)	1	
2*	BAC-75-300-TLS	Seal Cartridge (40154)	1	
3	00-43056	Perforated Spacer Seal/Bearing	1	S
4	43205	Bearing Retaining Ring	2	
5	43225	Ball Bearing	1	
6	43016	Drive Plate	1	
7*	43130	Housing Seal O-Ring	2	
8	43085	Housing Dowel Pin	2	
9	43005	Gear Housing	1	
10	43275	Needle Valve Cap	1	
11*	43276	Needle Cap O-Ring	1	
12	43265	300A Series Motor Needle	1	
13	43021	300A Series Motor End Plate	1	
14	43185	3/8" NC Hex Head Cap Screw	4	
15	43210	Reverse Flow Check Plunger	1	
16	43060	Reverse Flow Check Spring	1	
17*	43290	Reverse Flow Check O-Ring	1	
18	43070	Reverse Flow Check Valve Cap	1	
19	43035	Gear	2	
20	43240	Gear Retaining Ring	2	
21	43235	Idler Shaft	1	
22	43250	Idler Shaft Ball	1	
23	43195	Drive Shaft Dowel Pin	1	
24	00-43046	Drive Shaft	1	S
	00-RK-BAC-75-HYD-300-L	Repair Kit (Marked with *) (41362)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

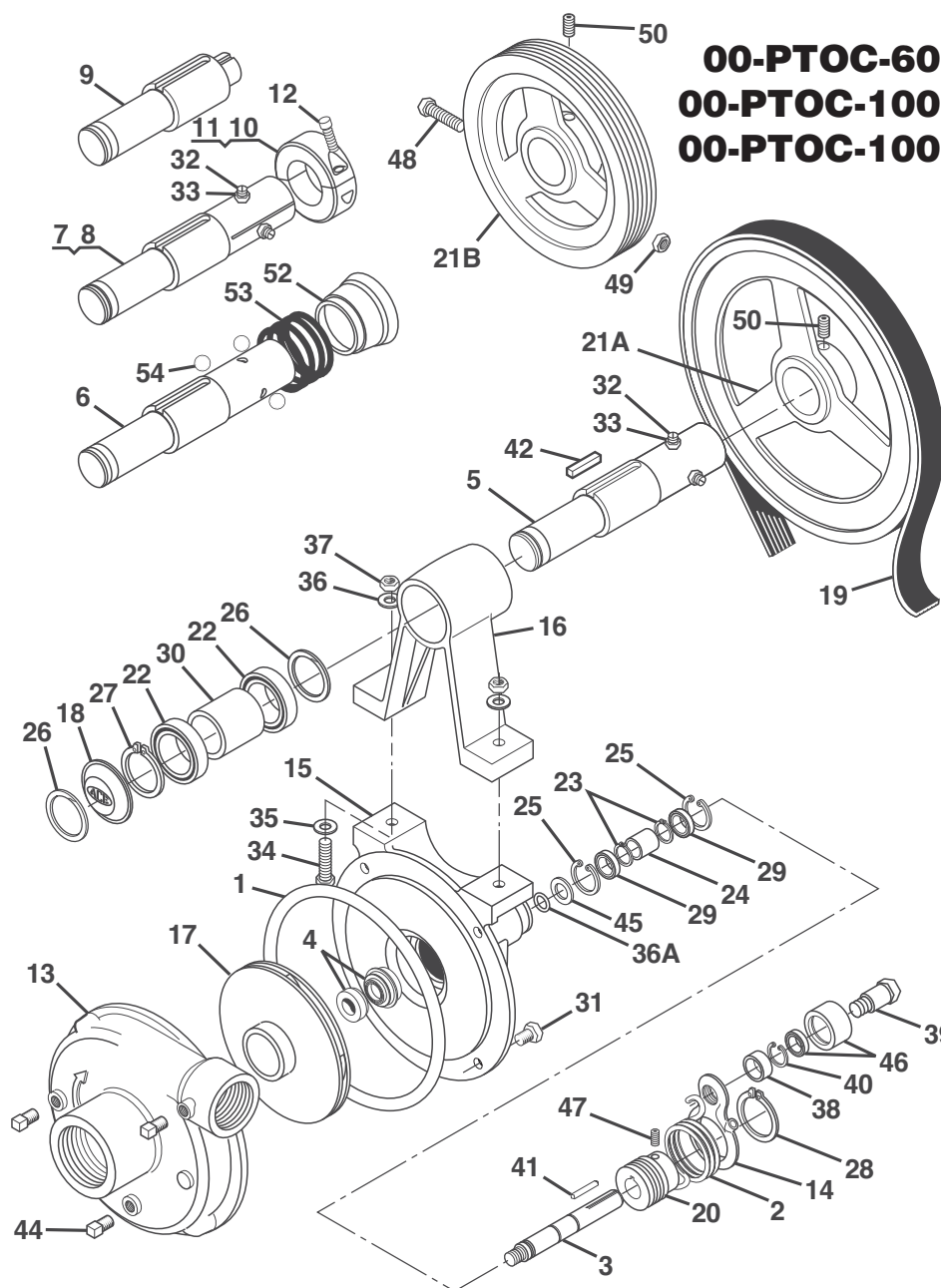
Ace Pumps Frame Mounted Centrifugal Pump

00-FMC-MIA


Key	Order No.	Description	Req'd	Stock
1	00-41120	1/8" MNPT Pipe Plug, SS	3	S
2	00-BAC-12	1-1/4" x 1" Volute	1	S
3	00-BAC-26-VALOX	Valox Impeller (LH Thread)	1	S
	00-BAC-26-CI	Cast Iron Impeller (LH Thread) (Optional)	1	S
4	00-BAC-4	LG 4-Hole Gasket (Obsolete 1996)	1	S
5	00-BAC-7B	Buna-N Mechanical Seal (Includes 40160) (Optional)	1	S
*	00-BAC-7V	Viton Mechanical Seal (Includes 40160)	1	S
	00-BAC-7SC	Silicone Carbide Mechanical Seal (Optional)	1	S
5A	00-40160	O-Ring for BAC-6 Shaft	1	S
6	00-BAC-14-MIA	Mounting Frame Machined for Idler Arm	1	S
	BAC-14-F	Mounting Frame	1	
	BAC-14-MAG	Mounting Frame Machined for Magnetic Clutch Assy.	1	
7	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	1	
	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	1	S
8	00-BAC-54	Slinger	1	S
9	00-BAC-33	Internal Snap Ring for BAC-14 Frame	2	S
10	00-BAC-37	BEAR Sealed Ball Bearing for BAC-6 Shaft	2	S
	09-SC0228LLUC3	NTN NTN Bearing	2	S
11	00-BAC-32	External Snap Ring for BAC-6 Shaft	2	S
12	00-BAC-32-S	Spacer for BAC-6 Shaft	1	S
13	00-BAC-6-SS	5/8" Driven Shaft, SS (Optional)	1	S
14	00-BAC-50	3/16" x 3/16" x 1-1/4" Key for Driven Shaft	1	S
	00-RK-FMC	Repair Kit (Marked with *)	1	S

Ace Pumps

PTO Belt Driven Centrifugal Pump



00-PTOC-600-6SP
00-PTOC-1000-21SP
00-PTOC-1000-20SP

Key	Order No.	Description	Req'd	Stock
1*◇	00-BAC-4	LG 4-Hole Gasket (Obsolete 1996)	1	S
2	00-BAC-5	Idler Torsion Spring	1	S
3	00-BAC-6-SS	5/8" Driven Shaft, SS (Optional)	1	S
4	00-BAC-7B	Buna-N Mechanical Seal (Includes O-Ring) (Opt.)	1	S
*◇	00-BAC-7V	Viton Mechanical Seal (Includes O-Ring)	1	S
	00-BAC-7SC	Silicon Carbide Mechanical Seal (Includes O-Ring) (Opt.)	1	S
*◇	00-40160	O-Ring for BAC-6 Shaft	1	S
5	00-BAC-10-6SP	1-3/8"—6 SPL PTO Drive Shaft for PTOC-600-10-6SP	1	S
6	BAC-10-6SPQC	1-3/8"—6 SPL PTO Drive Shaft for Quick Coupler	1	
7	00-BAC-10-21SP	1-3/8"—21 SPL PTO Drive Shaft (Includes BAC-11)	1	S
8	00-BAC-10-175-20SP	1-3/4"—20 SPL PTO Drive Shaft (Include BAC-11-175)	1	S
9	00-BAC-10-S	Split Ring Locking Collar for BAC-10-21SP Shaft	1	S
10	00-BAC-11	Split Ring Locking Collar for BAC-10-175-20SP Shaft	1	S

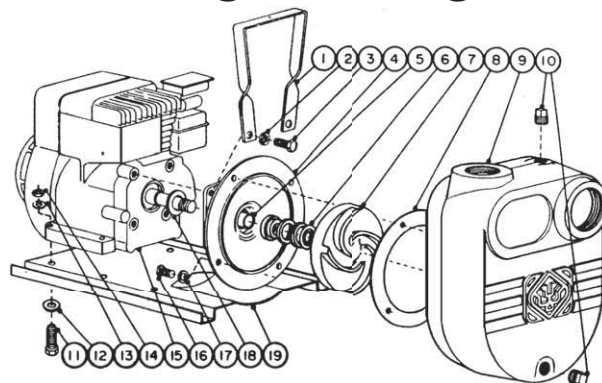
BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.	Description	Req'd	Stock
11	00-BAC-11-175	Split Ring Locking Collar for BAC-10-175-20SP Shaft	1	S
12	BAC-11-1	Set Screw for BAC-11 and BAC-11-175	1	
13	00-BAC-12	1-1/4" x 1" Volute	1	S
14	00-BAC-13	Idler Arm	1	S
15	00-BAC-14-MIA	Mounting Frame Machined for Idler Arm	1	S
16	00-BAC-15	PTO Shaft Bearing Housing	1	S
	00-BAC-15-A-6SP	PTO Shaft Bearing Housing w/ 6 SPL Shaft	1	S
	00-BAC-15-A-QC	PTO Shaft Bearing Housing w/ 6 SPL Shaft & QC	1	S
	00-BAC-15-A-M	PTO Shaft Bearing Housing w/ 21 SPL Shaft	1	S
	BAC-15-A-175	PTO Shaft Bearing Housing w/ 20 SPL Shaft	1	
	00-BAC-15-B	Tumblerod Drive Shaft Bearing House w/ Base	1	S
17	00-BAC-26-VALOX	Valox Impeller (LH Thread)	1	S
	00-BAC-26-CI	Cast Iron Impeller (LH Thread) (Optional)	1	S
18	00-BAC-27-P-10	Name Plate for PTOC-600-10	1	S
19	00-BAC-28-8 GATES	8 Groove Poly V-Belt for PTOC-600 (Obsolete)	1	S
	00-BAC-28-8-M GATES	8 Groove Poly V-Belt for PTOC-1000 (Obsolete)	1	S
*	00-BAC-28-10 GATES	10 Groove Poly V-Belt for PTOC-600	1	S
	00-BAC-28-10-M-150 GATES	10 Groove Ace Belt for 150	1	S
20	00-BAC-29-10-1.5	1.5" PD x 5/8" Bore Poly V-Pulley	1	S
21A	00-BAC-30-10	10.6" PD x 2" Bore Poly V-Pulley (10 Groove)	1	S
21B	00-BAC-30-10-M	6.375" PD x 2" Bore Poly V-Pulley (10 Groove)	1	S
21	00-BAC-30-175	6.375" PD x 2-3/8" Bore Poly V-Pulley (10 Groove)	1	S
22	00-BAC-31-1	Sealed Ball Bearing for BAC-10 (Date 792 & Up)	2	S
23	00-BAC-32	External Snap Ring for BAC-6	2	S
24	00-BAC-32-S	Spacer for BAC-6	1	S
25	00-BAC-33	Internal Snap Ring for BAC-14	2	S
26	00-BAC-34	Internal Snap Ring for BAC-15	2	S
27	00-BAC-35	External Snap Ring for BAC-10	1	S
28	00-BAC-36	External Snap Ring for BAC-13	2	S
29	00-BAC-37 BEAR	Sealed Ball Bearing for BAC-6	2	S
	09-SC0228LLUC3 NTN	NTN Bearing	2	S
30	00-BAC-38	Shaft Bearing Spacer (Obsolete)	1	S
	BAC-38-1	Bearing Spacer for BAC-10 (Date 792 & Up)	1	
31	00-40950	3/8" NC x 3/4" Hex Head Cap Screw	4	S
	40930	3/8" NC x 3/4" Hex Head Cap Screw, SS	4	
32	00-BAC-40	3/8" NC Slotted Set Screw	3	S
33	40960	3/8" NC Jam Nut	3	
34	00-BAC-42	3/8" NC x 1-3/4" Hex Head Cap Screw	2	S
36	00-BAC-44	3/8" Lockwasher	2	S
37	00-BAC-45	3/8" NC Hex Nut	2	S
38	00-BAC-46	5/8" Spacer	1	S
39	00-BAC-47	5/8" NC x 2-1/8" Hex Head Idler Cap Screw	1	S
41	00-BAC-50	3/16" x 3/16" x 1-1/4" Key for Driven Shaft	1	S
42	00-BAC-51	3/8" x 1/2" x 1-1/2" Key for PTO Drive Shaft	1	S
	00-BAC-52	1/4" Cold Shut, Torque Chain Anchor	1	S
44	00-41120	1/8" NPT Pipe Plug, SS (Optional)	3	S
45	00-BAC-54	Slinger	1	S
46	00-BAC-55	Idler Bearing and Outer Roller Assembly	1	S
	00-BAC-55-A	Idler Arm and Outer Roller Assembly	1	S
47	00-BAC-57	5/16" NC x 5/16" NC Set Screw for BAC-29	2	S
	00-BAC-58	1/4" Zerk Fitting for Idler Arm	1	S
48	41250	5/16" NC x 3-1/4" Hex Head Cap Screw	1	
49	00-BAC-63	5/16" NC Self Locking Nut	1	S
50	41300	3/8" NC x 5/8" Set Screw for BAC-30	2	
52	00-BAC-81-QC	Delrin Ball Retainer Sleeve for Quick Coupler	1	S
53	00-BAC-82-QC	Spring for Quick Coupler	1	S
54	00-BAC-83-QC	Ball for Quick Coupler	3	S
	00-BGKB	Belt and Shaft Guard Kit	1	S
	00-RK-PTOC-600	Repair Kit (Marked with *)	1	S
	00-RK-PTOC-1000	Repair Kit (Marked with ◇)	1	S



BREAKDOWN & REPLACEMENT PARTS LIST

Monarch Pumps Self-Priming Centrifugal Pump

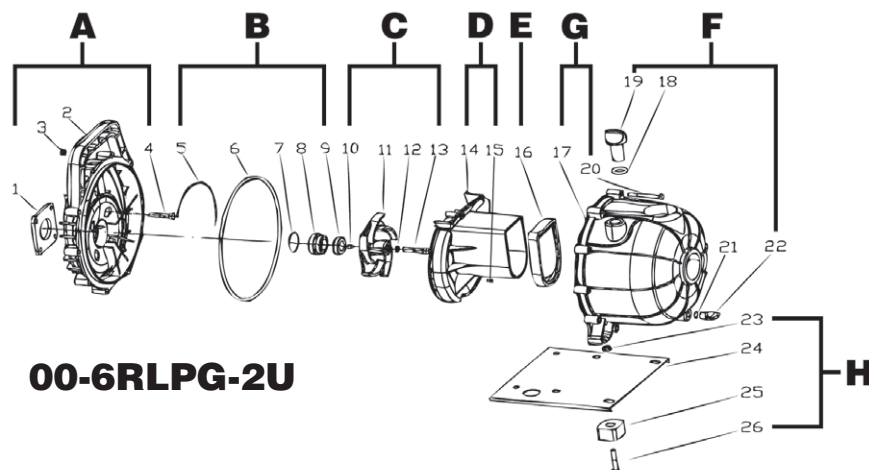


Key	Order No.	Description	Req'd	Stock
4	00-238411	Bracket — Gas Engine Adapter (305460007)	1	S
	00-438481*	Bracket Adapter for 8BSGF-121	1	S
5	00-414144*	Sleeve for 8BSDG-12	1	S
6	00-240344	Seal Assembly for 3 & 5 HP Pump (305463116)	1	S
	00-240359*	Seal Assembly for 8 HP Pump	1	S
7	00-438191	Impeller for BSGF-8 and BSGF-10 (305460003)	1	S
9	00-438040	Casing for BSGF-8 and BSGF-10	1	S

* Item Discontinued When Current Stock Is Depleted.

Warranty Note: Engine Warranty is valid only by returning engine to Briggs & Stratton Warranty Station — Not to BWC. Monarch Pumps cannot pass rocks or other debris and will not be warranted for this or other such failures due to misuse. Monarch pumps will be warranted by BWC only if product is found defective in materials or workmanship when first used. Returns must be accompanied by dated proof of purchase.

Thermoplastic Ag Chemical Pump



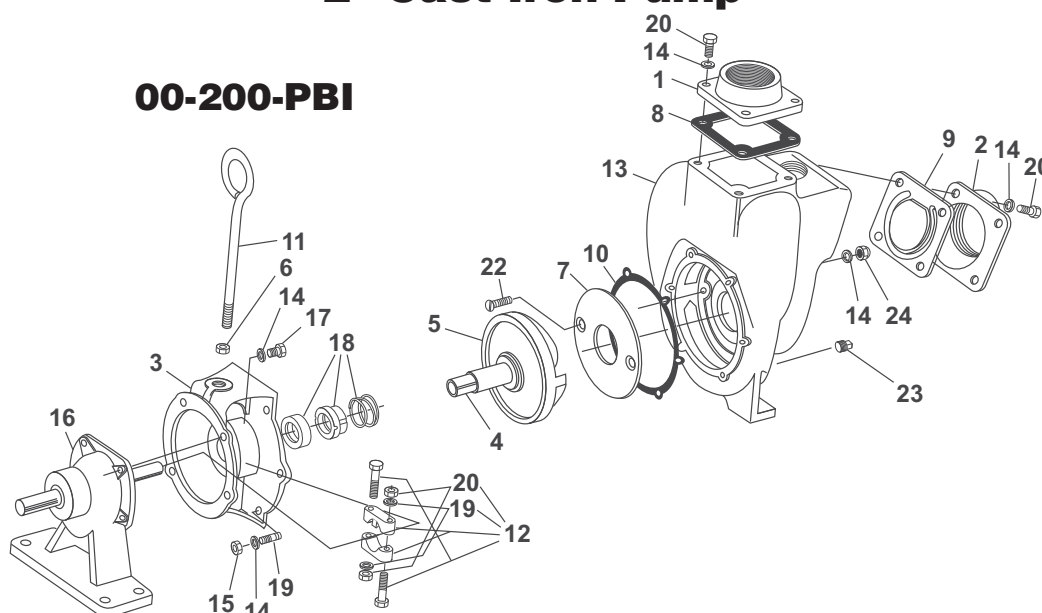
00-6RLPG-2U

Key	Order No.	Description	Components	Req'd	Stock
A	617150	Bracket Kit	1, 2, 3, 4	1	
B	00-617151	Seal Kit	5, 6, 7, 8, 9	1	S
C	00-617152	Impeller Kit	10, 11, 12, 13	1	S
D	00-617153	Volute	14, 15	1	S
E	00-617154	Check Valve	16	1	S
F	00-617155	Plug Kit	18, 19, 21, 22	1	S
G	00-617156	Casing Kit	17, 20	1	S
H	617157	Base Kit	23, 24, 25, 26	1	

BREAKDOWN & REPLACEMENT PARTS LIST

Banjo 2" Cast Iron Pump

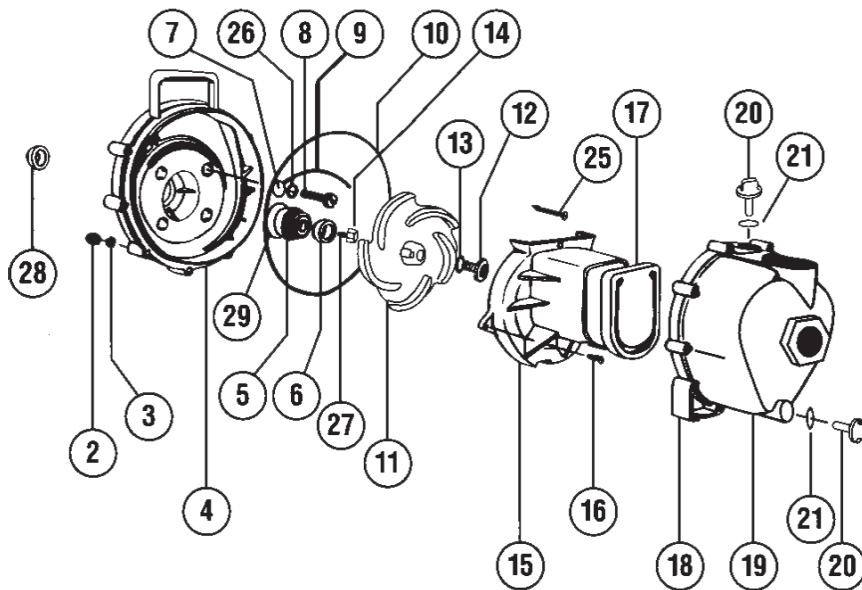
00-200-PBI



Key	Order No.	Description	Req'd	Stock
1	00-17000	2" Flange Outlet	1	S
2	00-17002	2" Flange Inlet	1	S
3	00-17004	Gas Engine Adapter	1	S
4	00-17005	5/8" Sleeve Drive for Electric Motor	1	S
*	00-17006	3/4" Sleeve Drive for Gas Engine	1	S
	17007	7/8" Sleeve Drive for Electric Motor	1	
5*	00-17008	5" Standard Impeller	1	S
6	00-17010	1/2" Hex Nut (13 UNF-RH)	1	S
7*	00-17011	Wear Plate	1	S
8	00-17013	EPDM Gasket	1	S
9	00-17016	Check Valve Assembly Gasket	1	S
10*	00-17018	Gasket Adapter	1	S
11	17022	Handle	1	
12	00-17023	5/8" Clamp for 3/4" Shaft Assy (Old Style)	1	S
	00-17123	5/8" Clamp for 3/4" Shaft Assembly (Keyed)	1	S
	00-17024	7/8" Clamp for Shaft Assembly	1	S
13	00-17026	Pump housing	1	S
14	V10118	5/16" Lockwasher	18	
15	V10119	5/16"—18 Hex Nut, SS	6	
	12882R	Housing for Bearing Pedestal	1	
	12883R	Bearing Pedestal for 3/4" Shaft Only	1	
	12884	Internal Retaining Clip for Pedestal	1	
	12883B	Pedestal Bearing	2	
16	00-12882A	Complete Pedestal Assembly	1	S
17	17040	5/16"—24 NF Cap Screw	4	
18	00-17028	EPDM Seal Assembly	1	S
*	00-17035	FKM Viton Type Seal Assembly	1	S
19	00-17042	Stud	6	S
20	17019	5/16"—18 x 3/4" Cap Screw	8	
21	00-17009B	1/2"—13 UNC Hex Nut	1	S
22	17130	Counter Sunk Flat Head Screw	2	
23	00-17032	1/4" Drain Plug	1	S
	00-17020	Small Flap Washer, SS	1	S
	00-17021	Large Flap Washer, SS	1	S
	00-17025	Wear Plate Gasket	1	S
24	00-17027	5/16"—18 Acorn Nut, SS	1	S
	00-17100	Repair Kit for 1-1/2" & 2" (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

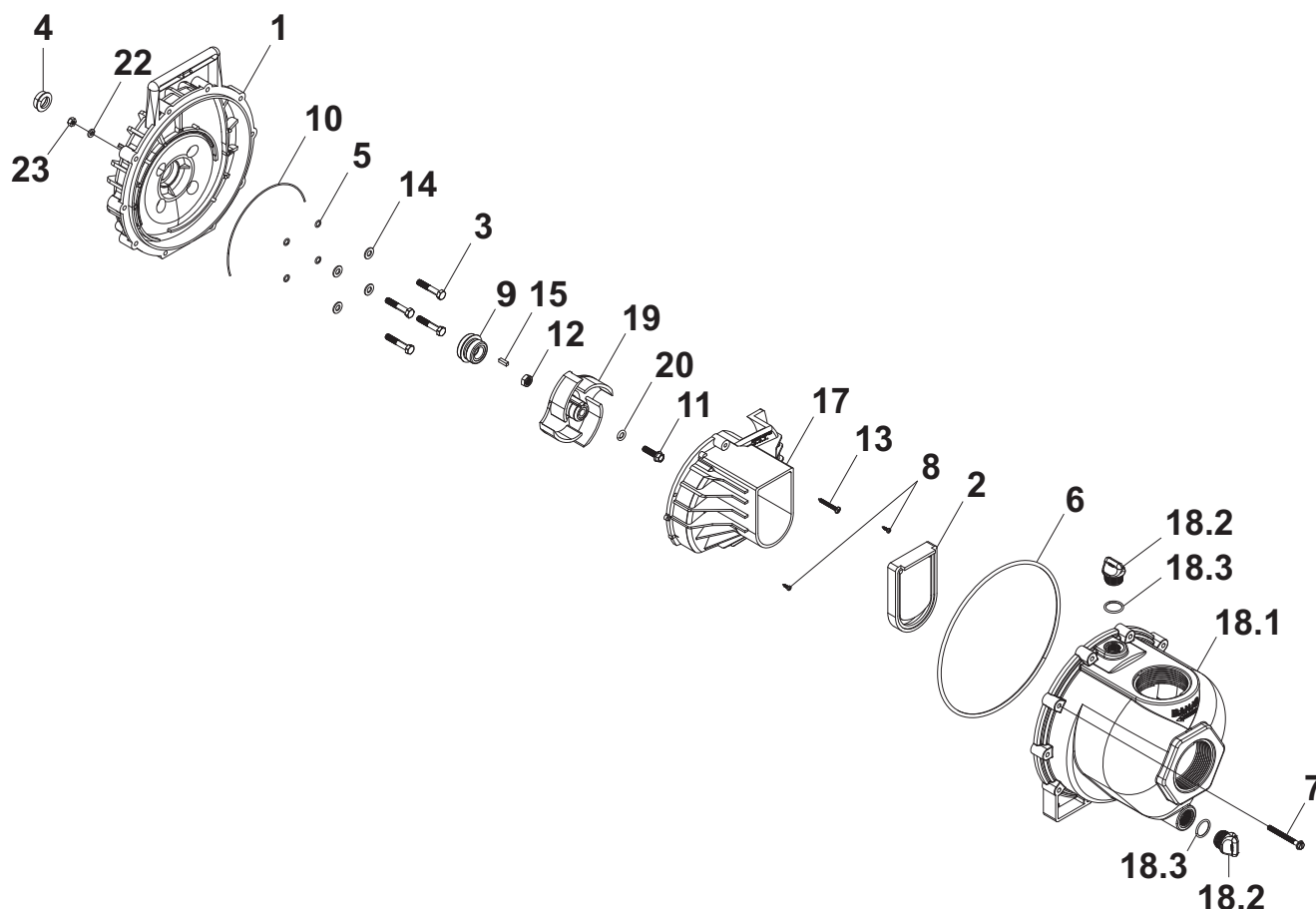
Banjo 2" Polypropylene Pump



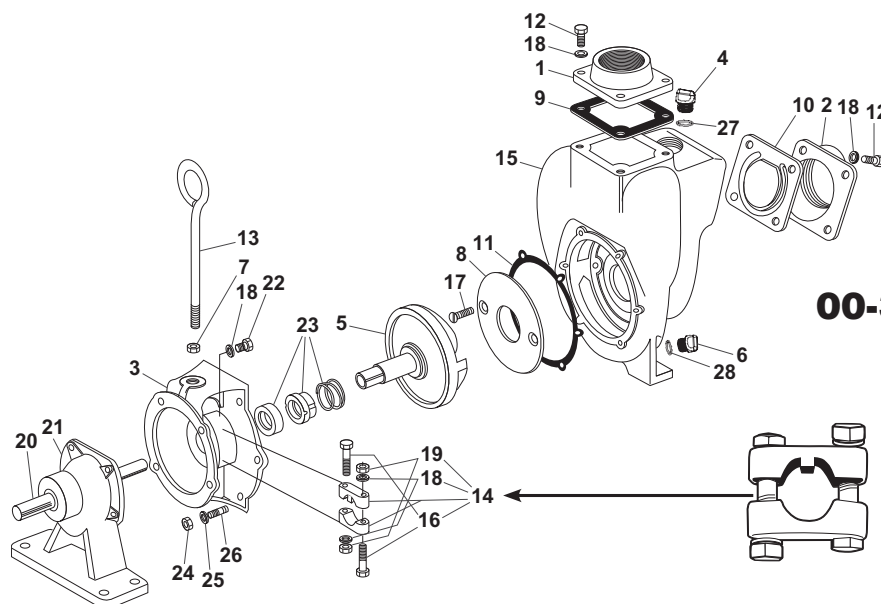
Key	Order No.	Description	Req'd	Stock
2	00-V07019	Body Nut, SS (12721)	10	S
3	00-V07018	Lockwasher, SS (12760)	10	S
4	00-12703A	Poly Pump Rear Bracket	1	S
5-6*+	00-12713	Seal Assembly (Includes Adhesive)	1	S
5-6*	00-12713V	Viton Seal Assembly	1	S
7*+	00-12717	O-Ring for Screw Head	4	S
8	00-12715A	Bracket Screw, SS	4	S
	00-12715	Bracket Screw (Old Style)	4	S
9*+	00-12754	O-Ring Segment	1	S
10*+	00-12719A	Body O-Ring	1	S
11*+	00-12772	5 Vane Poly Pump Impeller for 2"	1	S
	00-12771A	3 Vane Impeller for 2"	1	S
12	00-12765A	Impeller Bit, SS	1	S
13*+	00-12774VA	Impeller Bit Gasket	1	S
	00-12774V	O-Ring for Acorn Nut (Old Style)	1	S
14	00-12775A	Impeller Hex Nut	1	S
	00-12775	Acorn Nut (Old Style)	1	S
15	00-12702A	Poly Pump Volute for 2"	1	S
16	00-12725	Volute Screws, SS	2	S
17*	00-12705	Poly Pump Check Valve	1	S
18	00-12712A	Poly Pump Body Assembly for 2"	1	S
19	00-12720	Body Screw, SS	10	S
20	00-12777	Prime/Drain Plug for 2"	2	S
21*+	00-UV15163	O-Ring Prime/Drain Plug for 2"	2	S
	00-12722	O-Ring for Prime Plug (Old Style)	1	S
22	00-12723	1/4" Drain Plug (Old Style)	1	S
25	12900	Upper Volute Screw, SS	1	
26	00-12901	Rear Bracket Washer, SS	4	S
27*+	00-12902A	Impeller Key	1	S
28*+	00-12706	Poly Pump Slinger	1	S
	00-12722	O-Ring for Slinger (Old Style)	3	S
29*+	00-12710	O-Ring for Seal Assembly	1	S
	00-12882A	Complete Pedestal Assembly (New Style)	1	S
	09-6004LLUC3/L627	Bearing for Pedestal	1	S
	00-12000A	Repair Kit for 2" w/ 5 Impellers	1	S
	00-12000AV	Viton Repair Kit for 2"	1	S
	12999A	Pump Seal O-Ring for 2"	1	

BREAKDOWN & REPLACEMENT PARTS LIST

Banjo 3" Polypropylene Pump



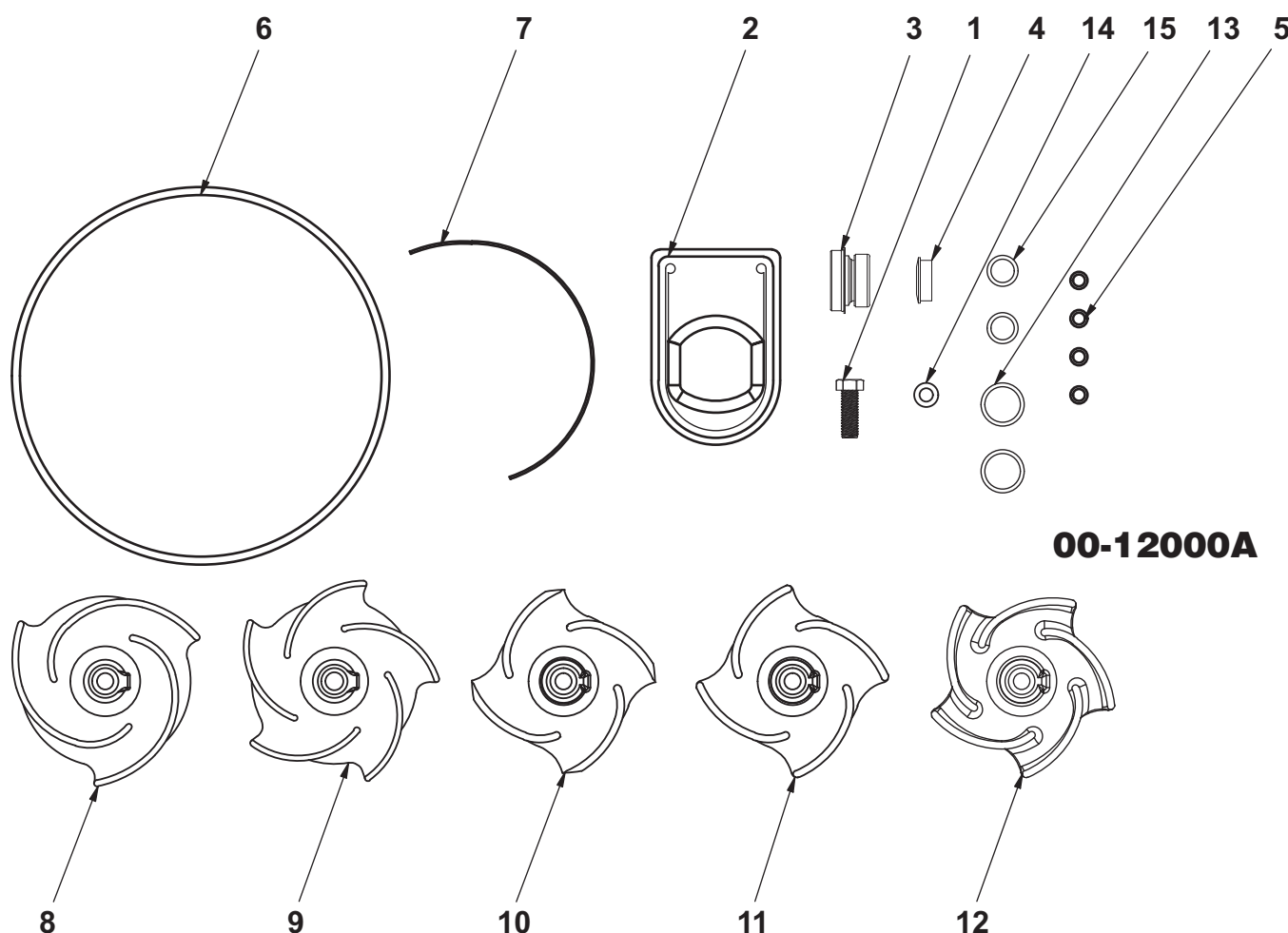
Key	Order No.	Description	Req'd	Stock
1	00-12703A	Poly Pump Rear Bracket	1	S
2	00-12705	Pump Checkvalve, EPDM	1	S
3	00-12715A	5/16-24 X 1 3/4" HHCS With Torq-Patch	4	S
4	12716	Pump Slinger	1	
5	00-12717	AS568A -011 O-Ring, EPDM	4	S
6	00-12719A	AS568A -375 O-Ring. EPDM Black	1	S
7	00-12720	1/4"-20 X 2-1/2"SL IND HWHS	10	S
8	00-12725	#6 X 1/2" PPH SMS	2	S
9	12733	Mechanical Seal Assembly	1	
10	00-12754	O'Ring Segment	1	S
11	00-12765A	5/16-24 X 1 1/8" HFS	1	S
12	00-12775A	7/16-14 Hex Nut	1	S
13	12900	#10 X 1 1/2" PPH SMS	1	
14	00-12901	5/16" Flat Washer	4	S
15	00-12902A	3/16" SQ. x 5/8" Key	1	S
16	12910	Pump Decal (N/S)	1	
17	13702	3" Poly Pump Volute	1	
18	13712	3" Poly Pump Body Assembly	1	
18.1	13712X	3" Pump Body	1	
18.2	00-13777	3/4" Drain Plug	2	S
18.3	00-13778	AS568A -119 O-Ring. EPDM, Black	2	S
19	13771	3" Poly Pump Trimmed Impeller	1	
20	A204	AS568A -204 O-Ring, EPDM, Black	1	
22	00-V07018	1/4" Lockwasher	10	S
23	00-V07019	1/4-20 Hex Nut	10	S
-	00-12000A	Repair Kit for 3" w/ 5 Impellers	-	S

BREAKDOWN & REPLACEMENT PARTS LIST**Banjo
3" Cast Iron Pump****00-300PIH-13**

Key	Order No.	Description	Req'd	Stock
1	18008	3" FNPT Flange Outlet	1	
2	18012	3" FNPT Flange Inlet	1	
3	18026	Gas Engine Adapter	1	
	18048	3" C-Flange Adapter	1	
	18049	3" Cast Iron Hydraulic Motor Adapter	1	
4	00-13777	3/4" Plug	1	S
5*	18023SS	Impeller & 1" Drive Shaft for Gas Engine	1	
	18023-1.125	Impeller & 1-1/8" Drive Shaft for Electric Engine	1	
6	00-12777	1/2" Plug	1	S
7	18034	5/8"—11 Jam Nut, SS	1	
8*	00-18004	Wear Plate	1	S
9	18009	EPDM Outlet Gasket	1	
10	18013	Gasket Check Valve Assembly	1	
11*	00-18021	Adapter Gasket	1	S
12	18010SS	3/8"—16 x 1-1/8" Cap Screw, SS	8	
13	18033	5/8"—11 Handle	1	
14	18029	Clamp Assembly, SS (Old Style)	1	
	18129	Clamp Assembly, SS (Keyed)	1	
15	18001	3" Pump Housing	1	
16	18030	3/8"—24 x 2-1/4" Bolt	2	
17*	18106	Flat Head Wear Plate Screw	2	
18	V20018	3/8" Lockwasher	8	
19	18032	3/8"—24 Hex Nut, SS	2	
20	18504	1" Shaft for 3" Bearing Pedestal	1	
21	18500	Complete 3" Bearing Pedestal	1	
	18502	Bearing for Pedestal	2	
22	17704	Bolt	4	
23*	00-18025	FKM Viton Type Seal Assembly	1	S
	18025SD	Severe Duty Seal	1	
24	V20019	3/8"—16 Hex Nut, SS	6	
25	V20018	3/8" Lockwasher, SS	6	
26	18218	3/8"—16 x 3/8"—24 x 2-1/8" Stud, SS	6	
27	00-13778	O-Ring	1	S
28	00-UV15163	Stem O-Ring	1	S
	18035	Z-Rail Mounting Bracket (Pair)	1	
	00-18100	Repair Kit for 3" (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Universal Kit for 2" or 3" Poly Pump



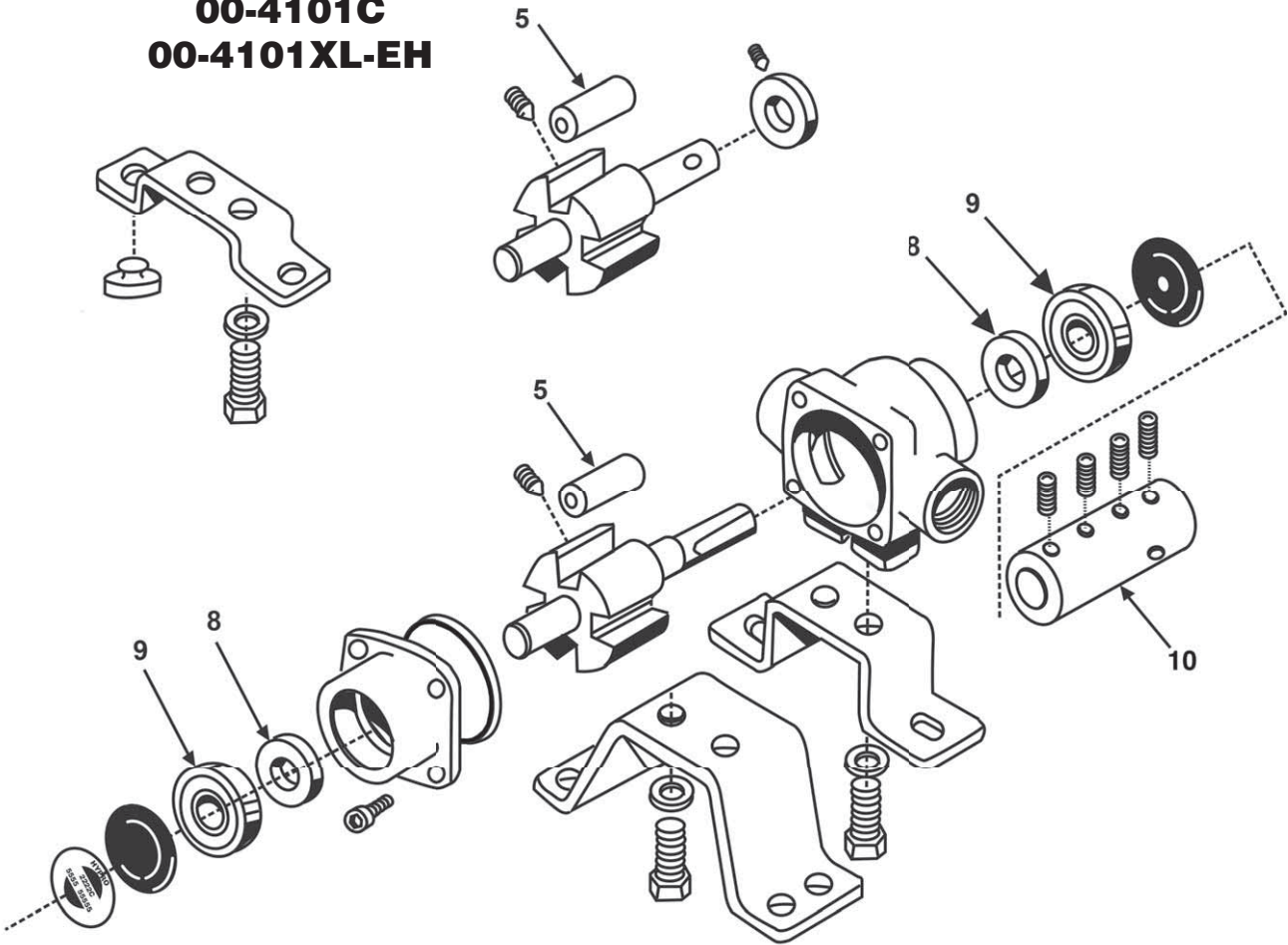
00-12000A

Key	Order No.	Description	Req'd	Stock
1	12099	7/16-14 X 1 1/4" HHCS	1	
2	00-12705	Pump Checkvalve, EPDM	1	S
3	00-12713	Mechanical Seal Assy	1	S
4	12716	Pump Slinger	1	
5	00-12717	AS568A -011 O-Ring, EPDM	4	S
6	00-12719A	AS568A -375 O-Ring, EPDM, Black	1	S
7	00-12754	O'Ring Segment	1	S
8	00-12771A	Impeller	1	S
9	00-12772	Poly 5 Vane Impeller	1	S
10	13771	3" Poly Pump Impeller 4.80 OD	1	
11	13772	3" Poly Pump Impeller	1	
12	13772A	3" 5-Vane Poly Pump Impeller	1	
13	00-13778	AS568A -119 O-Ring, EPDM, Black	2	S
14	A204	AS568A -204 O-Ring, EPDM, Black	1	
15	00-UV15163	AS568A -114 O-Ring, EPDM, Brown	2	S

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro
Series 4101 Roller Pump

00-4101C
00-4101XL-EH

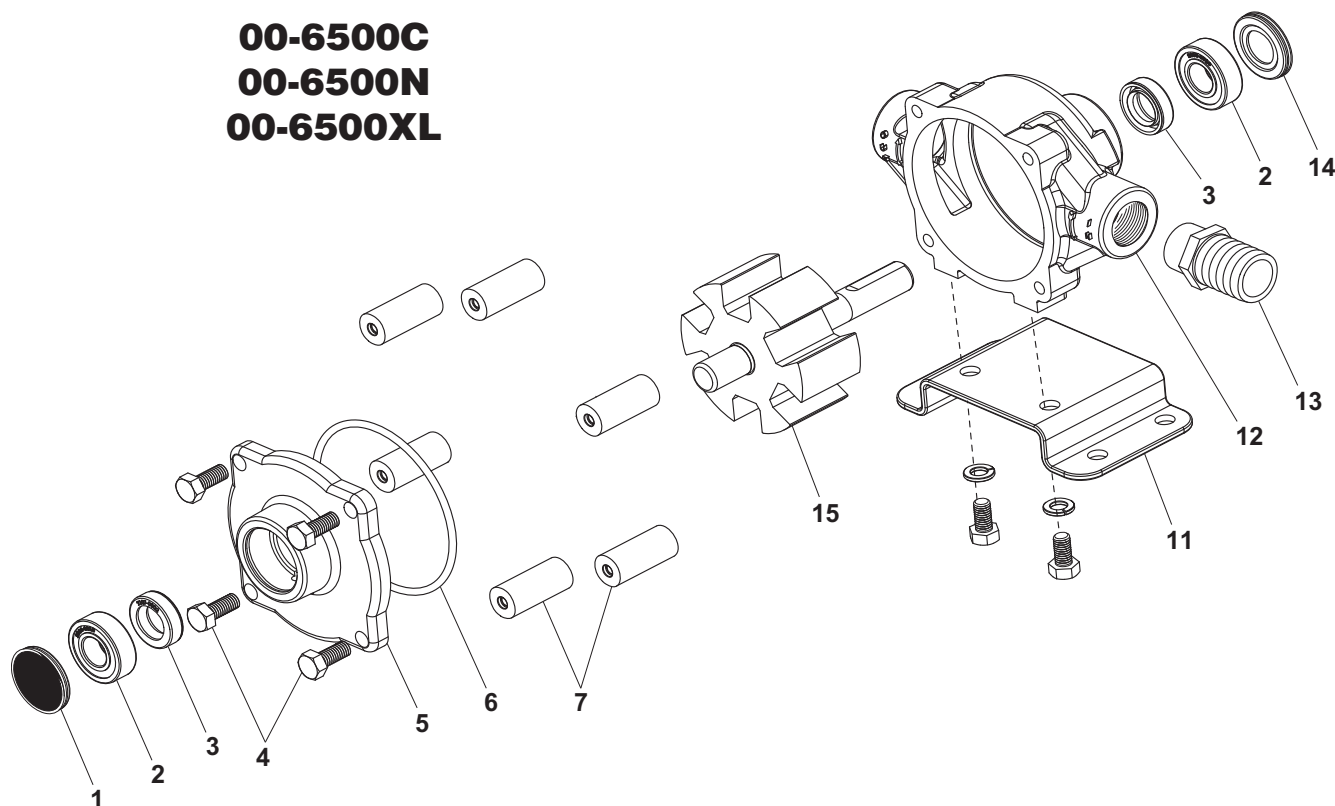


Key	Order No.	Description	Req'd	Stock
5*◇	00-1005-0002	Super Rollers	4	S
	00-1002-0002	Polypropylene Rollers (Optional)	4	S
8*◇	00-2107-0002	Viton Seal	2	S
	00-2103-0001	Leather Seal (Optional)	2	S
9	00-2000-0010	BE Ball Bearing (High Temp Grease)	2	S
10	00-1320-0015	Adapter (5/8" x 3/4")	1	S
	00-3430-0390	Repair Kit (Marked with *)	1	S
	00-3430-0158	Repair Kit (Marked with ◇)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

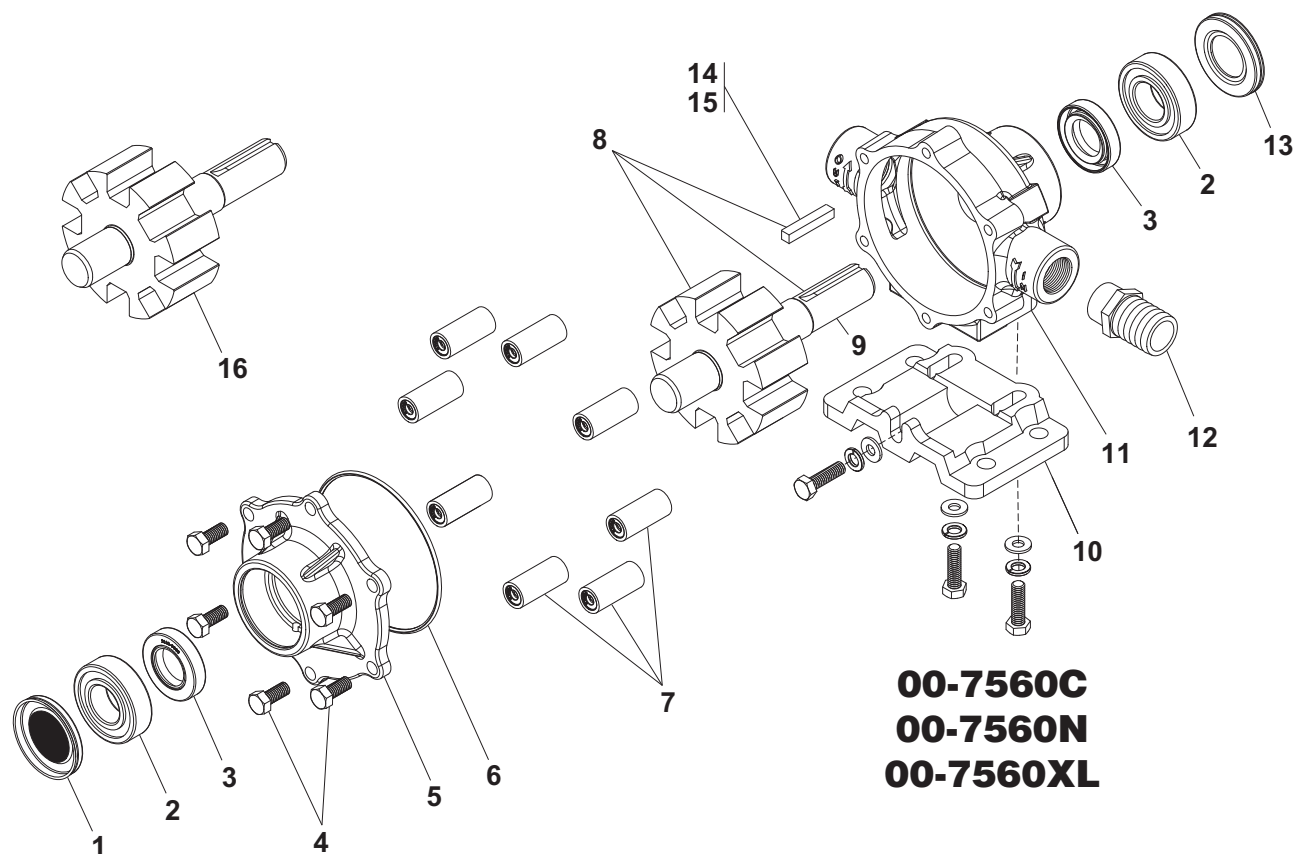
Hypro Series 6500 Roller Pump

00-6500C
00-6500N
00-6500XL



Key	Order No.	Description	Req'd	Stock
1	2300-0021	Bearing Cover	1	
2	00-2000-0010	BE Ball Bearing (High Temp Grease)	2	S
3◇‡	00-2107-0002	Viton Seal	2	S
	2102-0001	Buna-N Seal (Optional)	2	
	2102-0001T	Teflon-Coated Buna-N Seal (Optional)	2	
	00-2103-0001	Leather Seal (Optional)	2	S
4	2210-0004	Bolts	4	
5	0200-6600C	Cast Iron Endplate with Seal	1	
	0200-6600N	Ni-Resist Endplate with Seal	1	
	0200-6600X	Silver Cast Endplate with Seal	1	
6*◇‡	00-1720-0008	O-Ring Gasket for Endplate	1	S
7‡	00-1005-0004	Super Roller	6	S
*◇	00-1002-0004	Polypropylene Roller (Optional)	6	S
	1052-0004	Buna-N Roller (Optional)	6	
	1055-0004	Teflon Roller (Optional)	6	
11	3420-0023	Base Kit	1	
12	00-0100-6600C	Cast Iron Body with Seal	1	S
	0100-6600N	Ni-Resist Body with Seal	1	
	0100-6600X	Silver Cast Body with Seal	1	
13	2404-0052	1" Hose Barb	1	
14	2300-0023	Shaft Bearing Cover	1	
15	0300-6600C	Cast Iron Rotor Assembly	1	
	0300-6600N	Ni-Resist Rotor Assembly	1	
	0300-6600X	Silver Cast Rotor Assembly	1	
	00-3430-0174	Repair Kit (Marked with *)	1	S
	3430-0175	Repair Kit (Marked with ◇)	1	
	00-3430-0380	Repair Kit (Marked with ‡)	1	S

Hypro Series 7560 Roller Pump



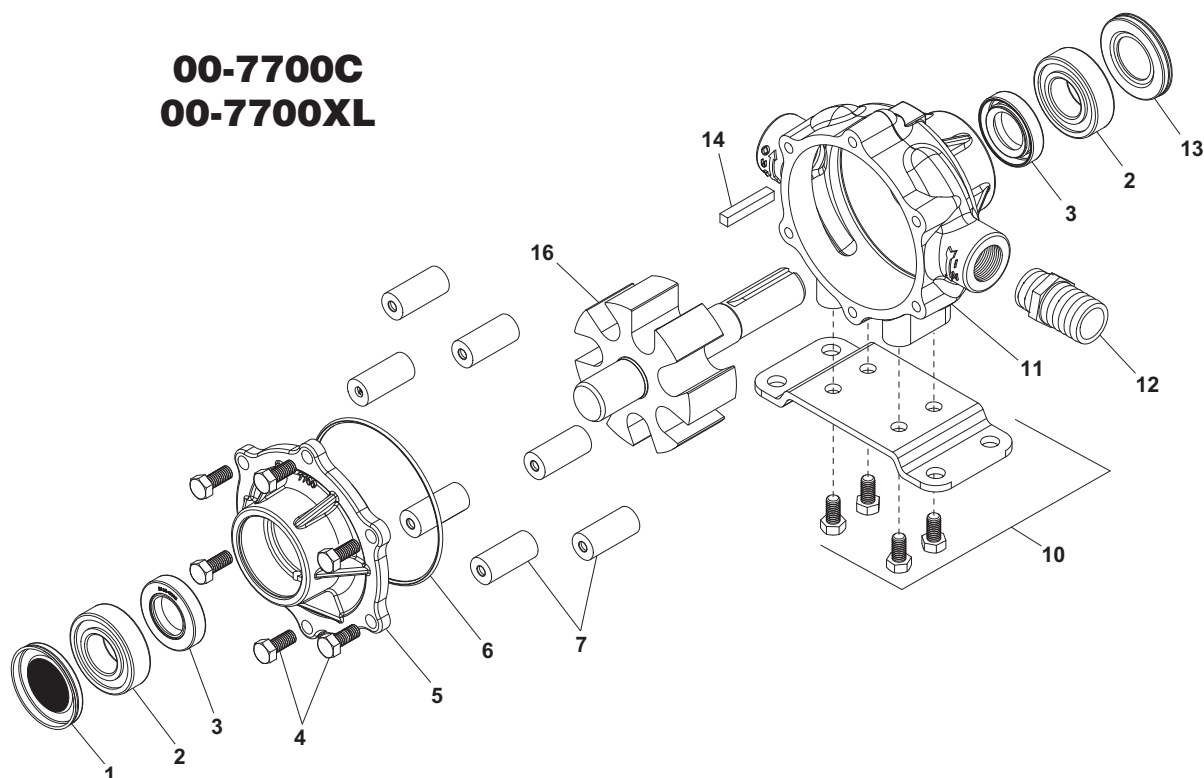
00-7560C
00-7560N
00-7560XL

Key	Order No.	Description	Req'd	Stock
1	2300-0020	Bearing Cover	1	
2	00-2008-0001	BE Sealed Ball Bearing	2	S
3*	00-2112-0003	Viton Seal	2	S
	00-2112-0001	Buna-N Seal (Optional)	2	S
	00-2103-0002	Leather Seal (Optional)	2	S
4	2210-0004	Bolts	6	
5	0204-7500C	Cast Iron Endplate with Seal	1	
	0204-7500N	Ni-Resist Endplate with Seal	1	
	0204-7500X	Silver Cast Endplate with Seal	1	
6*	00-1720-0014	O-Ring Gasket for Endplate	1	S
7◇	00-1005-0004	Super Roller	8	S
*	00-1002-0004	Polypropylene Roller (Optional)	8	S
	1052-0004	Buna-N Roller (Optional)	8	
	1055-0004	Teflon Roller (Optional)	8	
8	3430-0745	Rotor Assembly	1	
9	0510-7500	Shaft, SS	1	
10	00-3420-0003	Base Kit	1	S
11	0104-7500C	Cast Iron Body with Seal	1	
	0104-7500N	Ni-Resist Body with Seal	1	
	0104-7500X	Silver Cast Body with Seal	1	
12	2404-0052	1" Hose Barb	1	
13	2300-0022	Shaft Bearing Cover	1	
14	1610-0005	Key	1	
15	1610-0059	Key, SS	1	
16	00-0308-7560C	Rotor Assembly for Cast Iron Only	1	S
	00-3430-0167	Repair Kit (Marked with *)	1	S
	00-3430-0381	Repair Kit (Marked with ◇)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro Series 7700 Roller Pump

00-7700C
00-7700XL



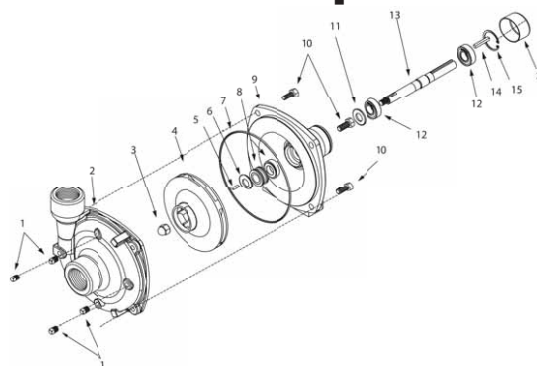
Key	Order No.	Description	Req'd	Stock
1	2300-0020	Bearing Cover	1	
2	00-2008-0001	BE Sealed Ball Bearing	2	S
3*◇‡	00-2112-0003	Viton Seal	2	S
	00-2112-0001	Buna-N Seal (Optional)	2	S
	00-2103-0002	Leather Seal (Optional)	2	S
4	2210-0004	Bolts	6	
5	0200-7700C	Cast Iron Endplate with Seal	1	
	00-0200-7700N	Ni-Resist Endplate with Seal	1	S
	0200-7700X	Silver Cast Endplate with Seal	1	
6*◇‡	00-1720-0014	O-Ring Gasket for Endplate	1	S
7◇‡	00-1005-0004	Super Roller	8	S
*	00-1002-0004	Polypropylene Roller (Optional)	8	S
	1052-0004	Buna-N Roller (Optional)	8	
	1055-0004	Teflon Roller (Optional)	8	
10	3420-0010	Base Kit	1	
11	0100-7700C	Cast Iron Body with Seal	1	
	0100-7700N	Ni-Resist Body with Seal	1	
	0100-7700X	Silver Cast Body with Seal	1	
12	2404-0052	1" Hose Barb	1	
13	2300-0022	Shaft Bearing Cover	1	
14	1610-0005	Key	1	
16	0300-7700C	Cast Iron Rotor Assembly	1	
	0300-7700N	Ni-Resist Rotor Assembly	1	
	0300-7700X	Silver Cast Rotor Assembly	1	
	0301-7700C	Cast Iron Rotor Assembly Reverse Rotation	1	
	0301-7700N	Ni-Resist Rotor Assembly Reverse Rotation	1	
	0301-7700X	Silver Cast Rotor Assembly Reverse Rotation	1	
	00-3430-0167	Repair Kit (Marked with *) (8 Rollers)	1	S
	00-3430-0381	Repair Kit (Marked with ◇) (8 Rollers)	1	S
	00-3430-0384	Repair Kit (Marked with ‡) (7 Rollers)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro

Series 9200 Pedestal Mounted Pump

00-9202C
00-9203C

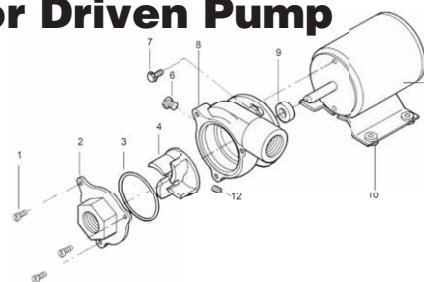


Key	Order No.	Description	Req'd	Stock
1	2406-0007	Drain Plug	4	
2	0150-9000C	Cast Iron Pump Casing for 9203C	1	
	0150-9200C	Cast Iron Pump Casing for 9202C	1	
3	00-2253-0002	Impeller Nut	1	S
4	00-0401-9100P	Nylon Impeller	1	S
	00-0402-9100P	Poly Impeller	1	S
5	1610-0015	Key	1	
6*	00-1700-0100	Gasket	1	S
7*	00-1720-0083	O-Ring	1	S
8*	—			
	00-2120-0008	Buna-N Mechanical Seal (Optional)	1	S
9	00-0750-9200C3	Mounting Flange	1	S
10	2210-0020	Bolt	4	
11	00-1410-0056	Slinger Ring	1	S
12	00-2000-0010	BE Ball Bearing	2	S
13	00-3430-0844	Pump Shaft (0505-9200)	1	S
14	1610-0004	Key	1	
15	00-1820-0013	Bearing Retainer	1	S
23	2300-0025	Protective Cover	1	
	00-3430-0332	Seal Kit (Marked with *)	1	S

Hypro

Aqua-Tiger 12 Volt DC Motor Driven Pump

00-9700B



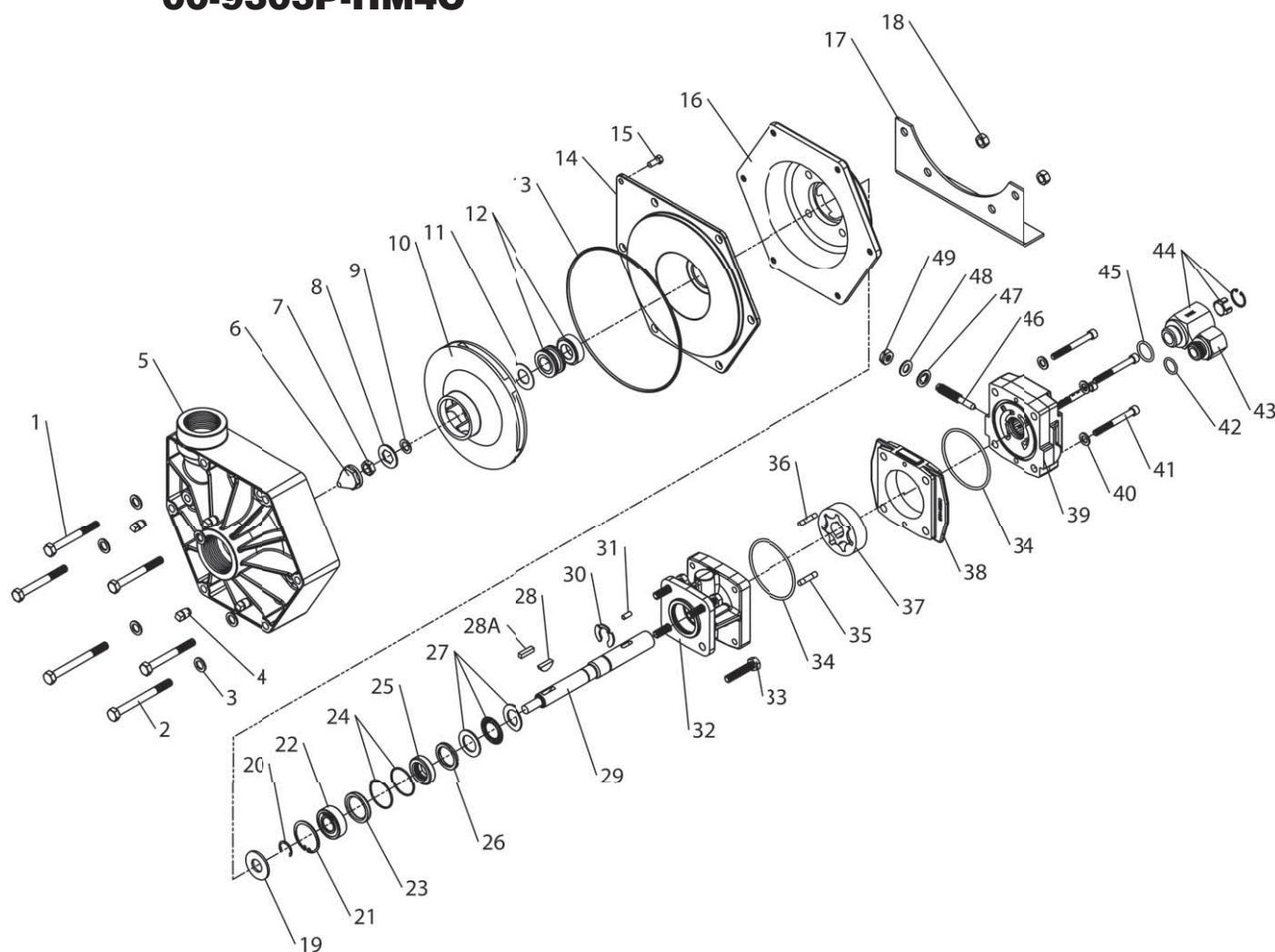
Key	Order No.	Description	Req'd	Stock
1	2210-0124	Cover Screw	3	
2	19893	Cover	1	
3	19898	Viton O-Ring	1	
4	19892	Impeller	1	
6	00336	Pipe Plug	1	
7	2210-0123	Hex Head Screw	2	
8	19891	Housing	1	
9	19928	Viton Lip Seal	1	
10	21138	Grommet	4	
11	23697S	Motor 12 Volt DC	1	
12	19929	Set Screw	1	

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro Series 9300 Hydraulic Motor Driven Pump

00-9303P-HM3C

00-9303P-HM4C



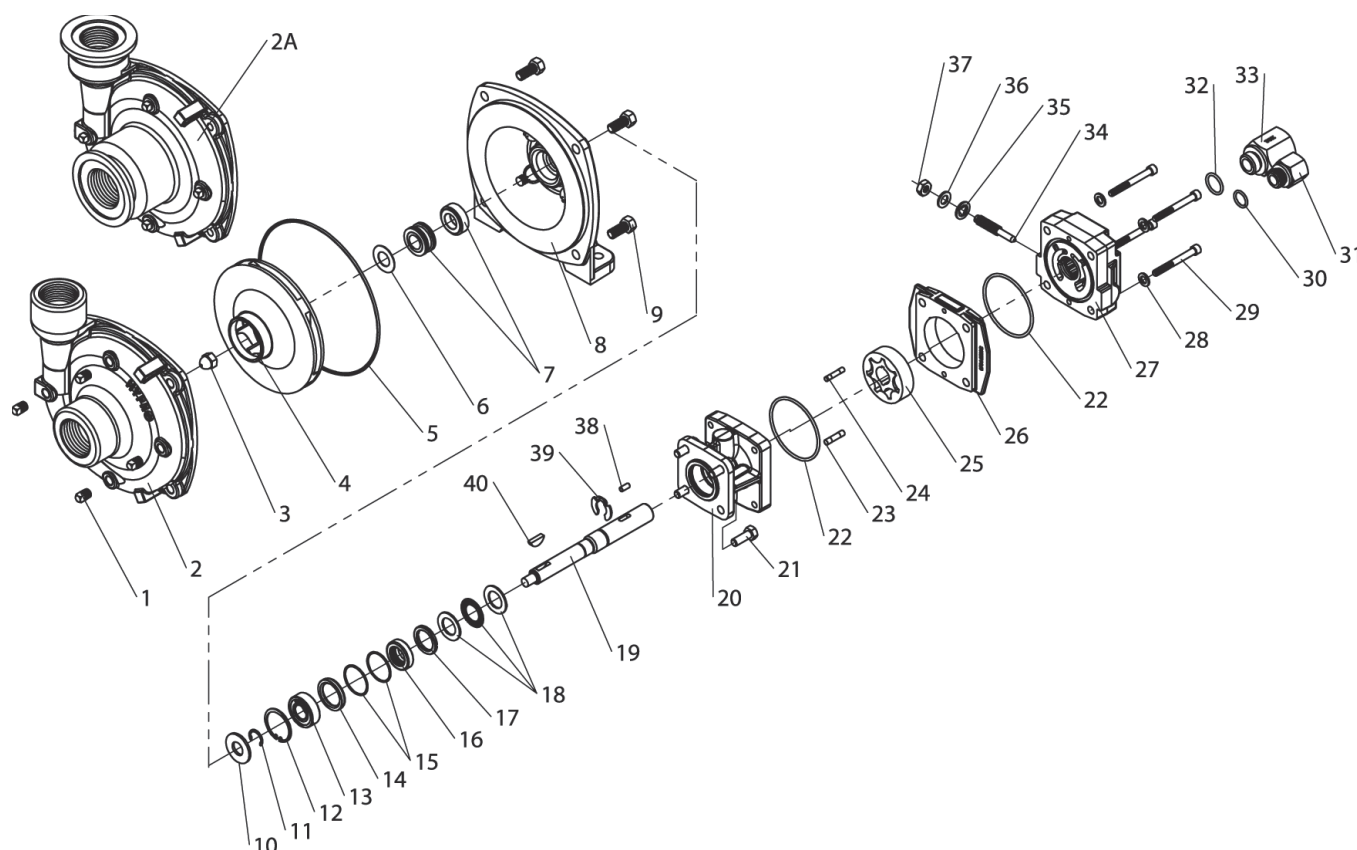
BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.	Description	Req'd	Stock
6	2250-0052	Impeller Nut	1	
7	2250-0051	Jam Nut	1	
8*	1700-0097	Viton Gasket	1	
9*	2270-0057	Washer	1	
10	00-0402-9100P	Impeller	1	S
11*	00-1700-0100	Rubber Gasket	1	S
12*	—			
	3430-0593	Silicon Carbide Mechanical Seal (Optional)	1	
13*	00-1721-0083	O-Ring	1	S
14	00-0750-9300P	Cover	1	S
15	2210-0088	Screw	1	
16	0750-9006C	Intermediate Flange	1	
17	1510-0063	Base Plate	1	
18	2250-0008	Hex Nut	2	
19	00-1410-0056	Slinger Ring	1	S
20	1810-0014	Snap Ring	1	
21	00-1820-0013	Retaining Ring	1	S
22◇	00-2000-0010	BE Ball Bearing	1	S
23	1410-0131	Front Cartridge	1	
24◇	1720-0268	O-Ring	2	
25◇	2104-0010	Lip Seal	1	
26	1410-0130	Seal Spacer	1	
27	00-2029-0014	Thrust Bearing Assembly	1	S
28	1610-0042	Woodruff Key (All Models Except HM3C)	1	
28A	1610-0053	Square Key (Model HM3C Only)	1	
29	00-3430-0850	Shaft (Model HM4C) (HM2C) 6-3/4"	1	S
	00-3430-0853	Shaft (Model HM4C) (HM2C) 7-1/16"	1	S
	0537-2500	Shaft (Model HM3C)	1	
30	1810-0026	Snap Ring	1	
31	1610-0032	Roll Pin (Model HM4C)	1	
	1610-0055	Roll Pin (Model HM3C)	1	
32	0150-2500C	Motor Body (Includes Needle Bearing)	1	
33	2210-0021	Hex Head Cap Screw	4	
34◇	00-1720-0110	O-Ring	2	S
35	1600-0045	Dowel Pin (Model HM4C)	1	
	1600-0052	Dowel Pin (Model HM3C)	1	
36	1600-0042	Dowel Pin (Model HM4C)	1	
	1600-0068	Dowel Pin (Model HM3C)	1	
37	3900-0024	Gerotor (Model HM4C)	1	
	3900-0025	Gerotor (Model HM3C)	1	
38	0703-2500C1	5/16" Wide Gerotor Housing (Model HM4C)	1	
	0702-2500C1	1" Wide Gerotor Housing (Model HM3C)	1	
39	0254-2500C2	Motor End Plate (Includes Needle Bearing)	1	
40	2270-0039	Washer	4	
41	2220-0045	Cap Screw (Models HM4C)	4	
	2220-0044	Cap Screw (Models HM3C)	4	
42◇	1720-0108	O-Ring	1	
43	3360-0021A	Pressure Port Adapter (Includes O-Ring)	1	
44	3320-0051A	Tank Port Adapter (Includes O-Ring)	1	
45◇	1720-0262	O-Ring	1	
46	00-3220-0029	Bypass Adjusting Screw	1	S
47◇	00-1700-0047	Gasket	1	S
48◇	2270-0027	Washer	1	
49	2250-0038	Lock Nut	1	
	00-3430-0445	Repair Kit (Marked with *)	1	S
	00-3430-0748	Repair Kit (Marked with ◇) Prior to 06/2018	1	S
	3430-0881	Repair Kit - (Marked with ◇) After 06/2018	1	
	00-3430-0187	Adapter Kit for HM4 Models	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro Series 9300 Hydraulic Motor Driven Pump

00-9303C-HM4C



Key	Order No.	Description	Req'd	Stock
1	2406-0007 Drain/Vent Plug (9303C)		4	
	2406-0016 Drain/Vent Plug (9303C)		4	
2	0150-9000C Pump Casing (9303C)		1	
	0150-9000S Pump Casing (9303S)		1	
2A	0153-9000C Pump Casing (Universal Flange)		1	
3	00-2253-0002	Impeller Nut (9303C)	1	S
	2253-0006	Impeller Nut (9303S) (sold in Parts Kit 3430-0825)	1	

BREAKDOWN & REPLACEMENT PARTS LIST

Key	Order No.	Description	Req'd	Stock
4	00-0401-9100P	Impeller (Nylon Std. 9303C)	1	S
	00-0402-9100P	Impeller (Polypropylene Optional) (Std 9303S)	1	S
5	00-1720-0083	O-ring	1	S
6	00-1700-0100	Rubber Gasket	1	S
7	00-3430-0332	Mechanical Seal (Viton/Ceramic) (Std 9303C)	1	S
	00-3430-0589	Mechanical Seal (Silicon Carbide) (Std 9303S)	1	S
8	00-0750-9300C	Mounting Flange (9303C)	1	S
	0756-9300S	Mounting Flange (9303S)	1	
9	2210-0020	Hex Head Cap Screw (9303C)	4	
	2210-0125	Hex Head Cap Screw (9303S)	4	
10	00-1410-0056	Slinger Ring	1	S
11	00-1820-0013	Snap Ring	1	S
12	1810-0014	Retaining Ring	1	
13	00-2000-0010	BE Ball Bearing	1	S
14	1410-0073	Spacer	1	
15	2104-0005	Shaft Seal	1	
16	1410-0074	Seal Spacer	1	
17	00-2029-0014	Thrust Bearing Assembly—Consists of: (1) Thrust Bearing & (2) Thrust Brg. Races	1	S
18	1810-0026	Snap Ring	1	
19	00-3430-0850	Shaft (HM2C & HM4C Models) 6-3/4" Long	1	S
	00-3430-0852	Shaft (HM1C & HM5C Models) 7" Long	1	S
	0510-2500	Shaft (HM3C Models) 7 -1/2" Long	1	
20	0151-2500C	Motor Body (Includes Main Bearing)	1	
21	2210-0005	Hex Head Cap Screw	4	
22	00-1720-0110	O-ring	2	S
23	1600-0045	Dowel Pin (HM2C & HM4C Models)	1	
	1600-0044	Dowel Pin (HM1C & HM5C Models)	1	
	1600-0052	Dowel Pin (HM3C Models)	1	
24	1600-0042	Dowel Pin (HM2C & HM4C Models)	1	
	1600-0037	Dowel Pin (HM1C & HM5C Models)	1	
	1600-0068	Dowel Pin (HM3C Models)	1	
25	3900-0022	Gerotor (HM1C Models)	1	
	3900-0023	Gerotor (HM2C Models)	1	
	3900-0024	Gerotor (HM3C Models)	1	
	3900-0025	Gerotor (HM4C Models)	1	
	3900-0048	Gerotor (HM5C Models)	1	
26	0701-2500C1	Gerotor Housing (HM2C Models) 1/4" Wide	1	
	0700-2500C1	Gerotor Housing (HM1C Models) 1/2" Wide	1	
	0703-2500C1	Gerotor Housing (HM4C Models) 5/16" Wide	1	
	0702-2500C1	Gerotor Housing (HM3C Models) 1" Wide	1	
	0704-2500C1	Gerotor Housing (HM5C Models) 5/8" Wide	1	
27	0251-2500C2	Motor End Plate (Includes Main Bearing)	1	
28	2270-0039	Washer	4	
29	2220-0045	Cap Screw (HM2C & HM4C Models)	4	
	2220-0021	Cap Screw (HM1C)	4	
	2220-0044	Cap Screw (HM3C Models)	4	
	2220-0032	Cap Screw (HM5C)	4	
30	1720-0108	O-Ring	2	
31	3360-0021	Pressure Port Adapter	1	
32	1720-0262	O-Ring	1	
33	3320-0049	Tank Port Adapter	1	
34	00-3220-0029	Bypass Adjusting Screw	1	S
35	00-1700-0047	Gasket	1	S
36	2270-0027	Washer	1	
37	2250-0038	Lock Nut	1	
38	1610-0032	Roll Pin (HM2C & HM4C Models)	1	
	1610-0031	Roll Pin (HM1C & HM5C Models)	1	
	1610-0055	Roll Pin (HM3C)	1	
39	1810-0026	Snap Ring	1	
40	1610-0012	Woodruff Key (9303C)	1	
	04432	S.S. Woodruff Key (Model 9303S)	1	

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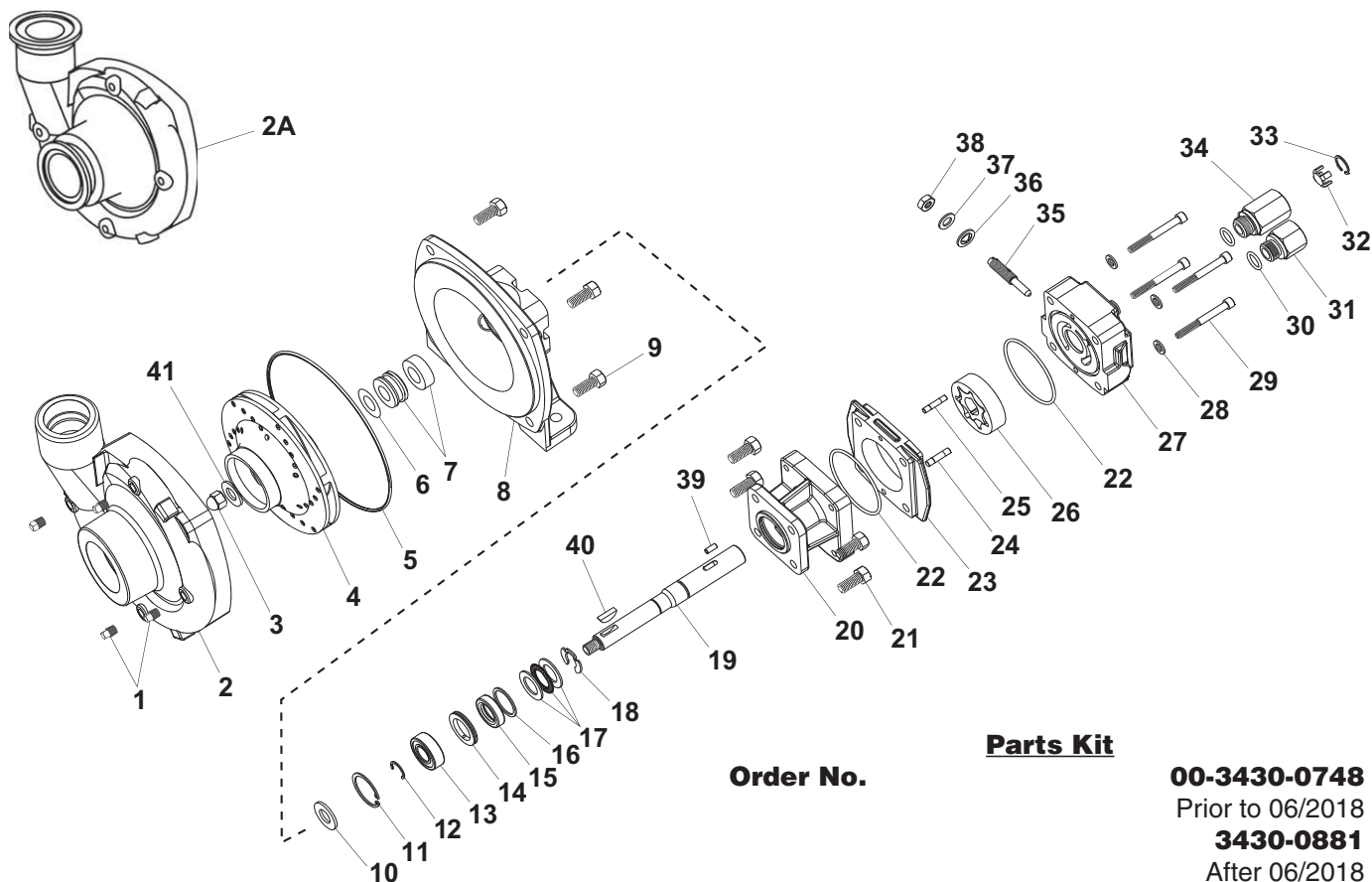


Notes:

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Hypro Series 9306 Hydraulic Motor Driven Pump

**00-9306C-HM5CB
00-9306C-HM5C-B-U**

**Parts Kit****Order No.****00-3430-0748**

Prior to 06/2018

3430-0881

After 06/2018

Contains: One each ball bearing, motor shaft seal, thread seal gasket, two cartridge o-rings, and washer; two each motor housing o-rings and port adapter o-rings.

Silicon Carbide Seal Kit**Order No.****00-3430-0589**

Contains: Mechanical seal and o-ring.

Repair Parts Kit**Order No.****00-3430-0332**

Contains: One each mechanical seal, o-ring, and rubber gasket.

Hydraulic Motor Part Nos.

2500-0081C (HM1C Models)

2500-0083C (HM3C Models)

00-2500-0085C (HM5C Models)

BREAKDOWN & REPLACEMENT PARTS LIST

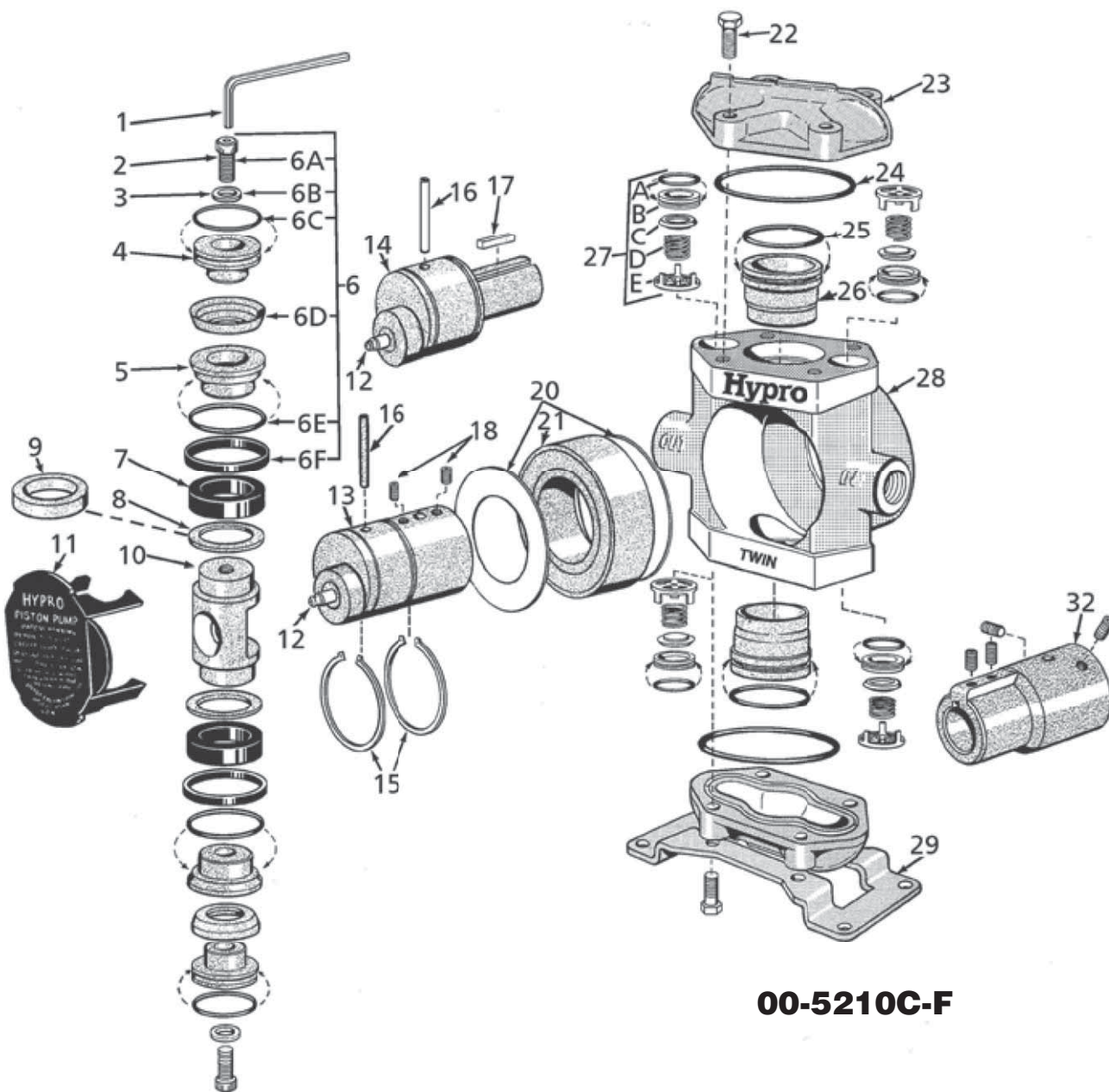
Hypro

Series 9306 Hydraulic Motor Driven Pump

Key	Order No.	Description	Req'd	Stock
1	2406-0007	Drain/Vent Plug	4	
2	00-0154-9200C1	Pump Casing	1	S
2A	00-0157-9200C	Universal Flange Pump Casing (220x200)	1	S
3	00-2253-0002	Impeller Nut	1	S
4	00-0401-9200P2	Nylon Impeller	1	S
	0407-9306P	GTX Impeller (Optional)	1	
5*◇	00-1720-0083	O-Ring	1	S
6*	00-1700-0100	Gasket	1	S
7*◇	—			
8	00-0750-9300C2	Mounting Flange	1	S
9	2210-0020	Hex Head Cap Screw	4	
10	00-1410-0056	Slinger Ring	1	S
11	1810-0014	Snap Ring	1	
12	00-1820-0013	Retaining Ring	1	S
13 ‡	00-2000-0010	BE Ball Bearing	1	S
13	09-SC0228LLUC3	NTN NTN Ball Bearing	1	S
14	1410-0131	Front Cartridge	1	
15 ‡	1720-0268	O-Ring	2	
16 ‡	2104-0010	Lip Seal	1	
17	1410-0130	Seal Spacer	1	
18	00-2029-0014	Thrust Bearing Assembly	1	S
19	00-3430-0852	Shaft	1	S
20	0150-2500C	Motor Body (Includes Needle Bearing)	1	
21	2210-0005	Hex Head Cap Screw	4	
22 ‡	00-1720-0110	O-Ring	2	S
23	1600-0044	Dowel Pin	1	
24	1600-0037	Dowel Pin	1	
25	3900-0048	Gerotor	1	
26	0704-2500C1	Gerotor Housing, 5/8" Wide	1	
27	0254-2500C2	Motor End Plate (Includes Needle Bearing)	1	
28	2270-0039	Washer	4	
29	2220-0032	Cap Screw	4	
30 ‡	1720-0108	O-Ring	1	
31 ‡	3360-0021A	Pressure Port Adapter (Includes O-Ring)	1	
32	3260-0068	Poppet	1	
33	1820-0038	Retaining Ring	1	
34	3320-0051A	Tank Port Adapter (Includes O-Ring)	1	
35	00-3220-0029	Bypass Adjusting Screw	1	S
36 ‡	00-1700-0047	Gasket	1	S
37 ‡	2270-0027	Washer	1	
38	2250-0038	Lock Nut	1	
39	1610-0031	Roll Pin	1	
40	1610-0012	Woodruff Key	1	
41	2270-0071	Washer	1	
	00-3430-0332	Repair Kit (Marked with *)	1	S
	00-3430-0589	Silicon Carbide Seal Kit (Marked with ◇)	1	S
	00-3430-0748	Motor Repair Kit (Marked with ‡)	1	S
	3430-0881	Repair Kit - (Marked with ◇) After 06/2018	1	
	00-2500-0085C	Hydraulic Motor HM5C	1	S



Hypro Series 5200 Piston Pump

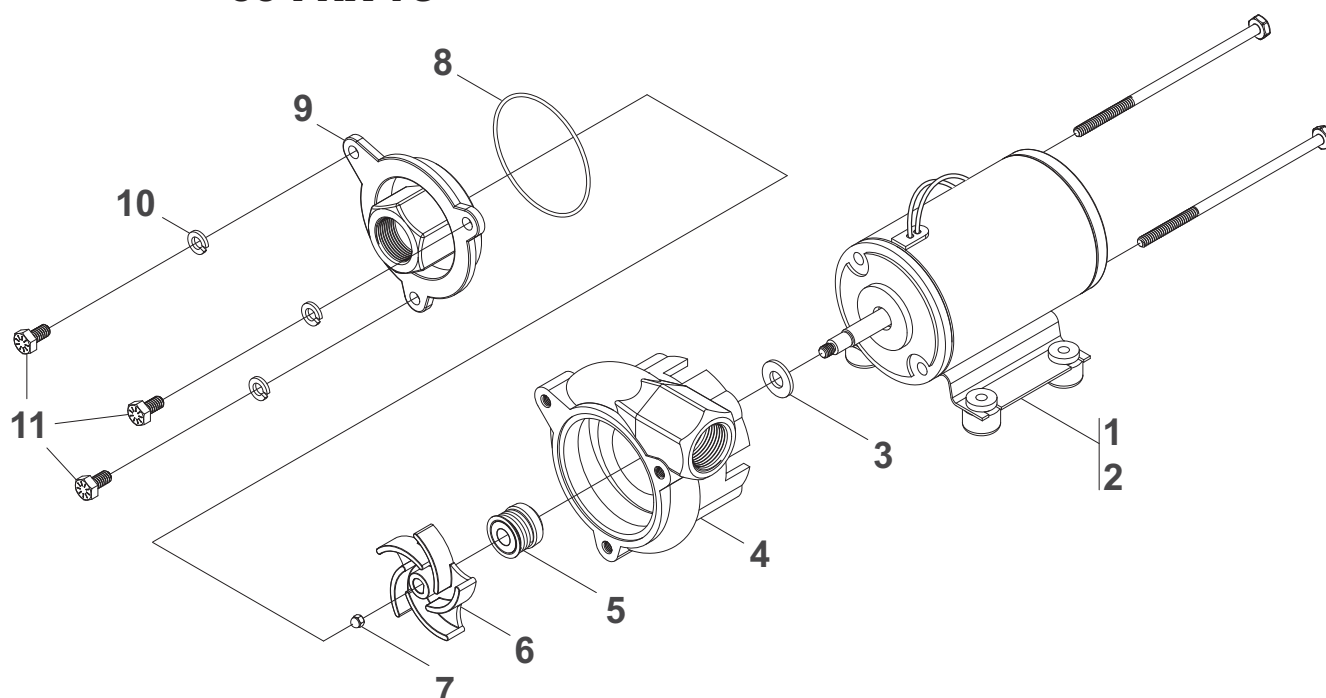
**00-5210C-F**

BREAKDOWN & REPLACEMENT PARTS LIST

Hypro Series 5200 Piston Pump

Key	Order No.	Description	Req'd	Stock
1	3020-0008	Allen Wrench (Optional)	1	
2	2220-0013	Piston Cap Screw	2	
3	2270-0012	Washer	2	
4	1830-0039	Piston Cup Spreader	2	
5	1410-0054	Cup Backing Plate	2	
6	00-3430-0037	Piston Stack Parts Kit w/ Leather Cups	1	S
	3430-0189	Piston Stack Parts Kit w/ Buna-N Cups	1	
7	00-1440-0005	Piston Guide	2	S
8	1410-0018	Support Ring for 5210 Models Only	2	
9	1410-0020	Support Ring for 5206 Models Only	2	
10	0503-5200	Connecting Rod	1	
11	0602-5200	Safety Cover	1	
12	2405-0006	Grease Fitting Assembly	1	
13	5503-5210	1-3/8" Hollow Shaft Complete Sub-Assembly for 5210C	1	
	5501-5210	1-3/8" Hollow Shaft Pump Assembly for 5210C	1	
14	5003-5206	1" Solid Shaft Complete Sub-Assembly for 5206C	1	
	5001-5206	1" Solid Shaft Pump Assembly for 5206C	1	
	00-5003-5210	1" Solid Shaft Complete Sub-Assembly for 5210C	1	S
	5001-5210	1" Solid Shaft Pump Assembly for 5210C	1	
15	1810-0001	Retainer Ring	2	
16	1600-0013	Crankpin Retainer	1	
17	1610-0005	Key (Solid Shaft Models)	1	
18	2230-0003	Set Screw	2	
20	1410-0006	Slinger Ring	2	
21	2005-0002	Main Bearing	1	
22	2210-0062	Cylinder Head Bolt	8	
23	00-0203-5200CB	Cylinder Head	2	S
24	00-1720-0028	O-Ring for Cylinder Head	2	S
25	1720-0019	O-Ring for Cylinder Sleeve	2	
26	00-3550-0007	Cylinder Sleeve	2	S
27	00-3400-0038	Valve Assembly	4	S
28	0100-5200C	Body	1	
29	1510-0024	Base	1	
32	1320-0081	Adapter (1" Solid Shaft to 1-3/8" 6-SPL)	1	

MP Pumps FRX 75 Series Pump

00-FRX-75

Key	Order No.	Description	Req'd	Stock
1	00-34036	12 Volt Motor	1	S
	35179	208-230VAC, TENV Electric Motor	1	
	34411	115VAC, ODP Electric Motor	1	
2	34969	1/4"—20 x 3/4" Truss Head Screw	4	
3	21627	Rubber Slinger	1	
4	34032	Stainless Steel Housing	1	
5	00-34038	Carbon/Ceramic/Viton Mechanical Seal	1	S
	28841	Carbon/Silicon/Viton Mechanical Seal	1	
6	00-34033	Stainless Steel Impeller	1	S
7	28766	Acorn Nut	1	
8	00-34040	Viton O-Ring	1	S
9	34035	Stainless Steel Cover	1	
10	33564	Stainless Steel Lockwasher	3	
11	34037	1/4"—20 x 1/2" Capscrew	3	

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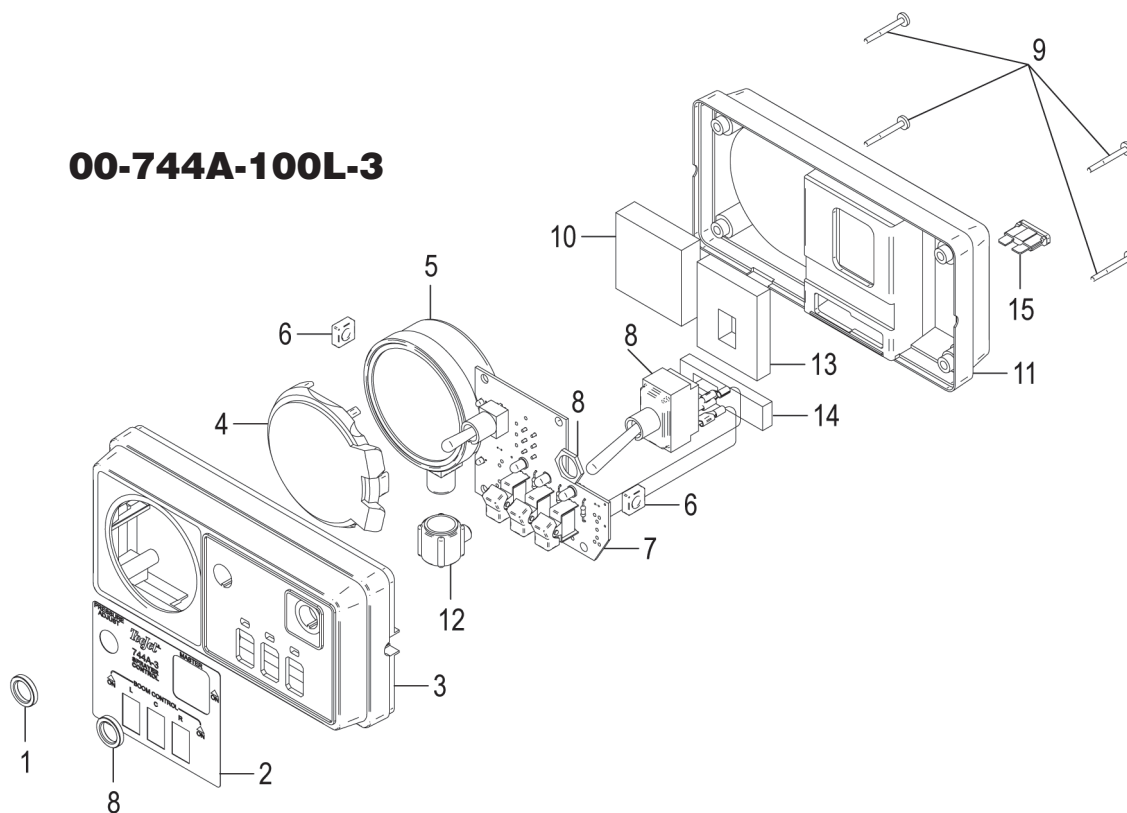
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Notes:

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TeeJet 744A Sprayer Control

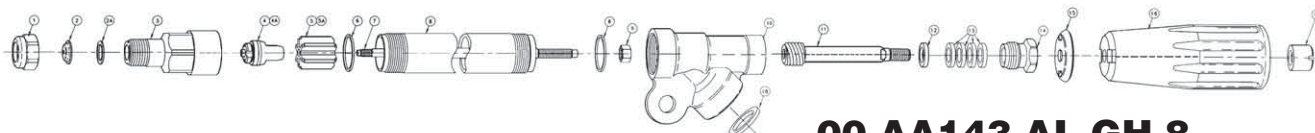
00-744A-100L-3

Key	Order No.	Description	Req'd	Stock
1	60-50020	Brass Nickel-Plated Knurled Nut	1	
2	84-20002	Graphic Panel	1	
3	64-50024	Front Housing	1	
4	00-CP21972-PLST	Poly Gauge Lens for 744A-100D-1 & D-3 (64-50031)	1	S
5	00-51-20008	2-1/2", 100 PSI Liquid Gauge	1	S
	00-CP21548	Brass Gauge Connector for Old Style 744-1	1	S
6	60-50019	Steel Zinc-Plated Square Nut	2	
7	01-50007	Circuit Board Module for 100D-3 (# 9 & 10)	1	
8	32-50010	Toggle Switch	1	
9	350-2610	Plastic Screw	1	
10	64-50030	Foam Spacer	1	
11	64-50025	Back Housing	1	
12	00-CP37211-NYB	Black Nylon Elbow	1	S
13	64-50032	Neoprene -Sponge Output Cable Shield for 100D-3	1	
14	64-50026	Neoprene Power Fuse Shield	1	
15	604-0014	Fuse, 15A	1	
	00-45-20100	Power Cable for 744A CTR	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet GunJet

Brass/Aluminum No. 143 Twist Grip Spray Gun

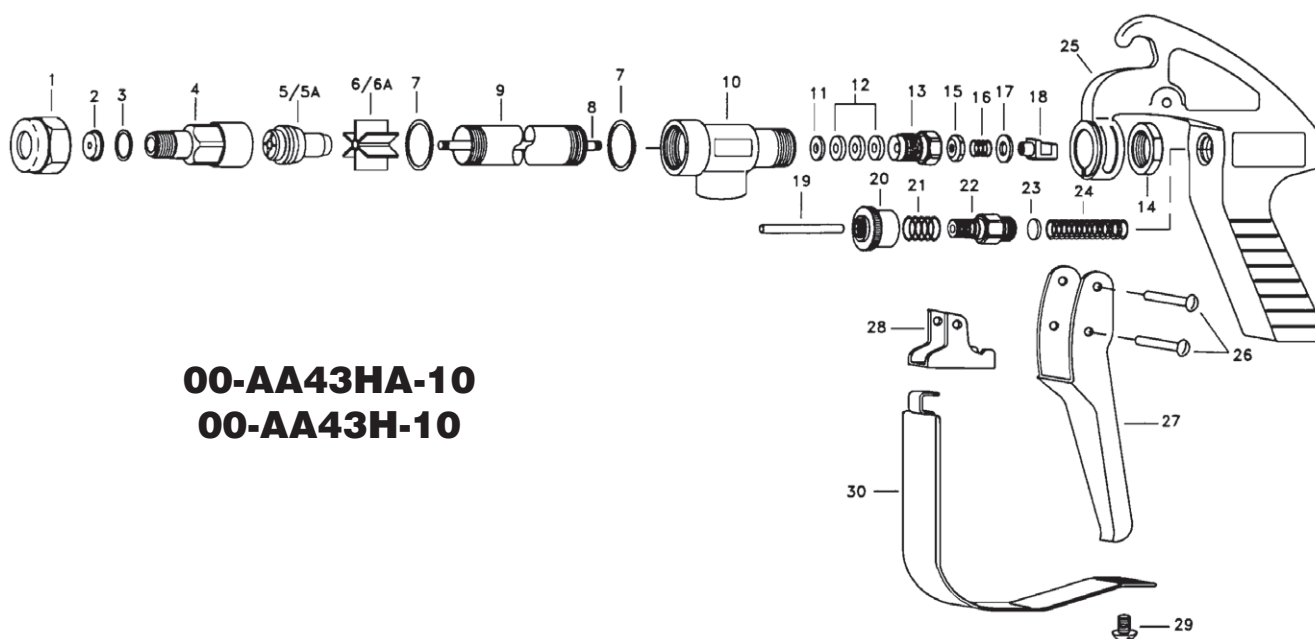
**00-AA143-AL-GH-8**

Key	Order No.	Description	Req'd	Stock
1	00-CP1325	Brass Cap	1	S
	CP1325-AL	Aluminum Cap	1	
	00-D#	Orifice Disc (See Page 00-123)	1	S
2A*	00-CP4743-NY	Nylon Gasket	1	S
3	00-CP10566	Brass Nozzle Housing	1	S
	CP10566-AL	Aluminum Nozzle Housing	1	
4*	00-10565-1-NY	Seat Plug, Seat Plate, Washer & Core Sub-Assy.	1	S
	10565-1-NY-AL	Seat Plug, Seat Plate, Washer & Core Sub-Assy.	1	
5	CP10571-2-NYB	Nylon Guide Vane for Brass	1	
	CP10571-3-NYB	Nylon Guide Vane for Aluminum	1	
6	CP6943-AL	Aluminum Gasket	1	
7	00-CP10576-416SS	Stem, SS	1	S
8	00-CP6604	Brass Tubing	1	S
	CP6604-AL	Aluminum Tubing	1	
9	CP6618	Brass Nut	1	
	CP6618-AL	Aluminum Nut	1	
10	CP6898-GH-AL	Aluminum FGHT Inlet Body	1	
	CP6898-3/4-AL	Aluminum 3/4" FGHT Inlet Body	1	
11	CP5882	Brass Hand Grip Stud	1	
	CP5882-NP	Brass Nickel-Plated Hand Grip Stud	1	
12	CP5883	Brass Packing Washer	1	
	CP5883-AL	Aluminum Packing Washer	1	
13*	00-CP5809-LEA	Thermo-leather Packing	4	S
14	CP5811	Brass Packing Screw	1	
	CP5811-AL	Aluminum Packing Screw	1	
15	CP5884-INP	Steel Nickel-Plated Hand Grip Collar	1	
16	CP5994-NY	Nylon Hand Grip	1	
17	CP5813	Brass Hand Grip Nut	1	
	CP5813-AL	Aluminum Hand Grip Nut	1	
18	CP5808-POL	Polyethylene Garden Hose Gasket	1	
	00-PK-AB143-KIT	Repair Kit (Marked with *)	1	S

00-274

BREAKDOWN & REPLACEMENT PARTS LIST

**TeeJet GunJet
Brass/Aluminum No. 43 Trigger Grip Spray Gun**



BREAKDOWN & REPLACEMENT PARTS LIST

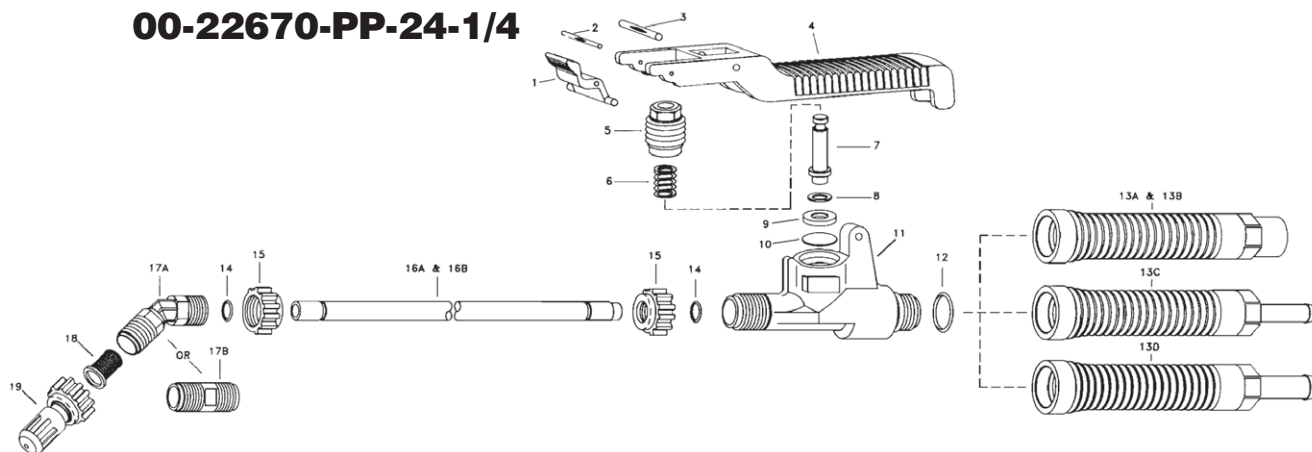
TeeJet GunJet

Brass/Aluminum No. 43 Trigger Grip Spray Gun

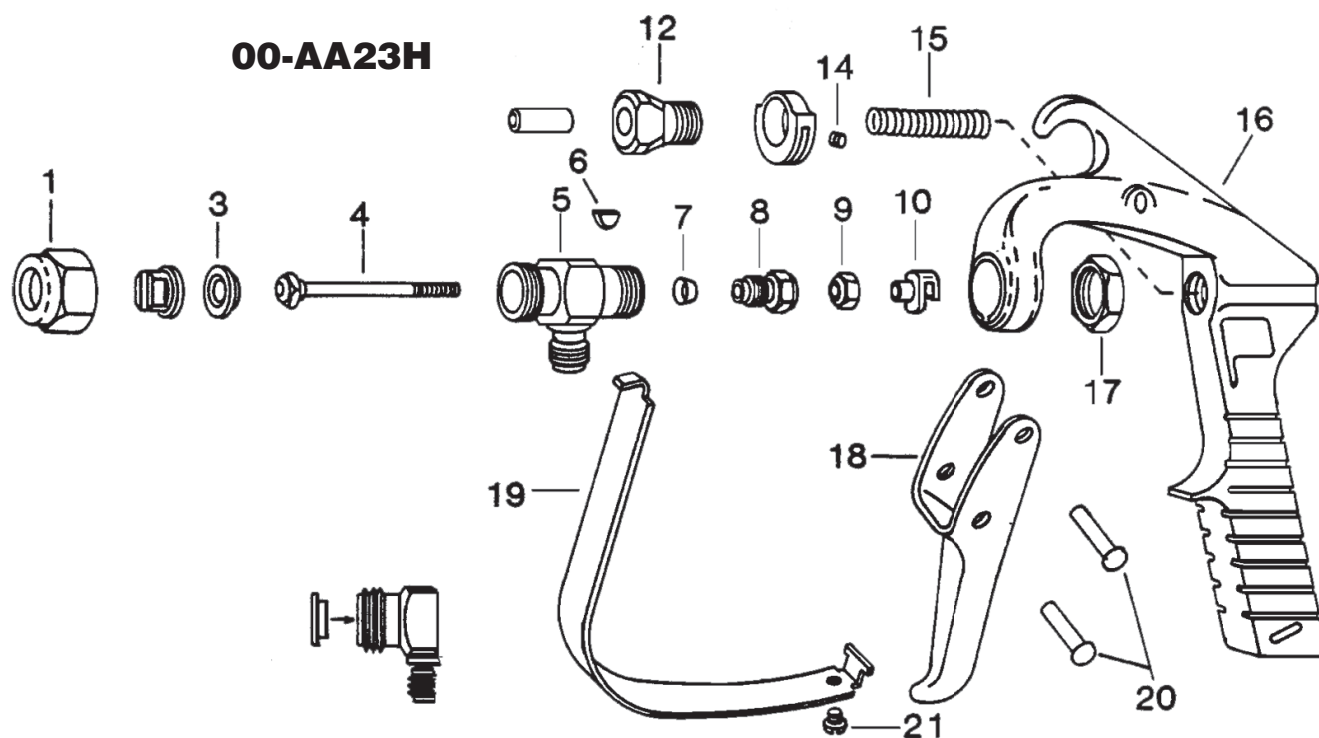
Key	Order No.	Description	Req'd	Stock
1	00-CP1325	Brass Cap	1	S
	CP1325-AL	Aluminum Cap	1	
2	00-D#	Orifice Disc (See Page 00-117)	1	S
3*	00-CP4743-NY	Nylon Gasket	1	S
4	00-CP10566	Brass Nozzle Housing	1	S
	CP10566-AL	Aluminum Nozzle Housing	1	
5*	00-10565-1-NY	Seat Plug, Seat Plate, Washer & Core Sub-Assy.	1	S
	10565-1-NY-AL	Seat Plug, Seat Plate, Washer & Core Sub-Assy.	1	
6	CP10571-2-NYB	Nylon Guide Vane	1	
	CP10571-3-NYB	Nylon Guide Vane	1	
7	00-CP45195-NYB	Nylon Gasket	2	S
	CP45196-NYB	Nylon Gasket	2	
8	00-CP19238-416SS	22" Gun Stem SS	1	S
9	00-CP6871	Brass 4" Gun Tubing (for 43HA)	1	S
	CP6871-AL	Aluminum 4" Gun Tubing (for 43HA)	1	
	00-CP6604	Brass 13" Gun Tubing (for 43H)	1	S
	CP6604-AL	Aluminum 13" Gun Tubing (for 43H)	1	
10	00-CP6492	Brass Inlet Body	1	S
	00-CP6492-AL	Aluminum Inlet Body	1	S
11*	CP6601-302SS	Packing Washer SS	1	
12*	00-CP6602-LEA	Leather Packing	3	S
	CP6602-TEF	Teflon Packing	3	
13	CP19237	Brass Packing Screw	1	
	CP19237-AL	Aluminum Packing Screw	1	
14	CP6599	Brass Locknut	1	
15	CP9641-INP	Steel Nickel-Plated Stem Nut	1	
16	00-CP6595-SS	Trigger Stop Spring SS	1	S
17	CP7991-SS	Washer SS	1	
	00-CP7991-IZP	Washer SS	1	S
18	00-CP6597-INP	Steel-Plated Trigger Guide	1	S
19	CP6591-SS	Spring Stud SS	1	
20	00-CP6589-IZP	Steel-Plated Stop Adjustment Nut	1	S
21	CP6594-SS	Spring for Stop Adjustment Nut SS	1	
22	00-CP6588-IZP	Steel-Plated Spring Screw	1	S
23	CP6592-302SS	Spring Guide Washer SS	1	
24	CP6593-1-SS	Main Spring SS (for 43LA)	1	
	CP6593-2-SS	Main Spring SS (for 43HA)	1	
25	00-CP-14477-1-AL	Aluminum Handle Body	1	S
26	CP7623-IZP	Steel-Plated Rivet	2	
27	00-CP6509-INP	Steel-Plated Trigger	1	S
28	CP6510-INP	Steel-Plated Trigger Stop	1	
29	CP11757-SS	Screw SS	1	
30	CP13798-INP	Steel Nickel-Plated Trigger Guard	1	
	00-PK-AB43-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet TriggerJet Polypropylene Spray Gun Kit

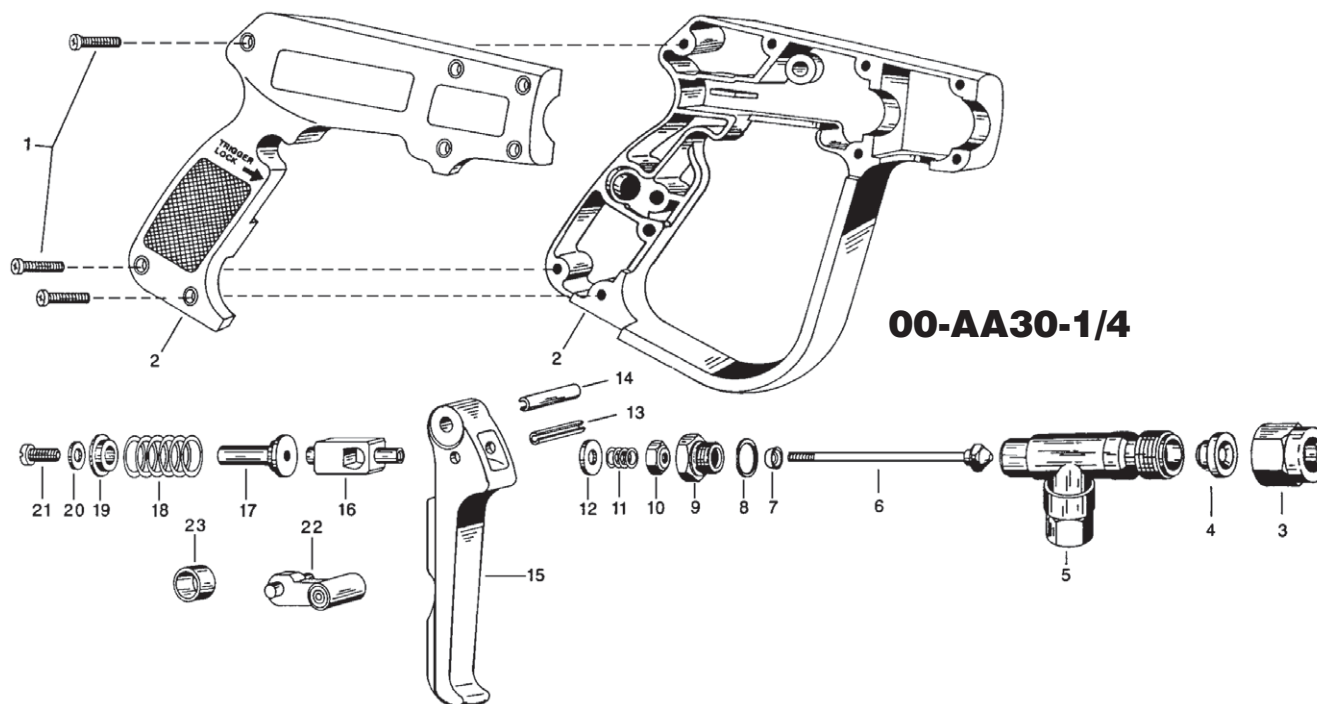
00-22650-PP-1/4**00-22670-PP-15-1/4****00-22670-PP-24-1/4**

Key	Order No.	Description	Req'd	Stock
1	CP22656-NY	Gray Nylon Trigger Lock	1	
2	00-CP22671-IZP	Zinc-Plated Steel Groove Pin	1	S
3	00-CP22672-IZP	Zinc-Plated Steel Groove Pin	1	S
4	00-CP22655-PP	Black Poly Trigger	1	S
5	CP22658-PP	Black Poly Spring Retainer	1	
6*	CP22660-PHSS	Type 17-7PH Spring SS	1	
7	00-CP22657-NY	Gray Nylon Stem	1	S
8*	CP22676-NEO	Neoprene Safety Gasket	1	
9*	00-CP22659-PP	Black Poly Washer	1	S
10*	00-CP22661-VI	Viton Diaphragm	1	S
11	CP22651-PP	Black Poly Body	1	
12*	CP7717-2/016-VI	Viton O-Ring	1	
13A	CP22654-PP	Black Poly 1/4" FNPT Handle	1	
14*◇‡	00-CP7717-2/110-VI	Viton O-Ring	2	S
15◇‡	00-CP22668-PP	Black Poly Cap	2	S
16A◇	00-CP22663-15-FRP	15" Poly Extension Tube	1	S
‡	00-CP22663-24-FRP	24" Poly Extension Tube	1	S
17A	00-CP22673-PP	Black Poly 45° Adapter	1	S
17B	00-CP22664-PP	Black Poly Straight Adapter	1	S
18	00-8079-PP-50	Poly Strainer with SS Screen	1	S
19	5500-PPB-X8-VI	Black Poly Adjustable ConeJet Tip Assembly	1	
	00-PK-AB22650-PP-KIT	Repair Kit for 22650-PP-1/4 (Marked with *)	1	S
	00-PK-AB22670-PP-KIT	Repair Kit for 22670-PP-1/4 (Marked with *)	1	S
	00-22665-15-PP	15" Extension Tube Sub-Assy (Marked w/ ◇)	1	S
	00-22665-24-PP	24" Extension Tube Sub-Assy (Marked w/ ‡)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST**TeeJet GunJet
23H Spray Gun**

Key	Order No.	Description	Req'd	Stock
1	00-CP7890-INP	Nickel-Plated Cap	1	S
3*	00-CP7490-BRCTEF	Carbon Valve Seat Filled with Teflon	1	S
	00-CP7490-BRTF	Brass Valve Seat Filled with Teflon	1	S
4*	CP7482-1-BR302S	Brass Main Stem Assembly	1	
	CP7482-1-SS302S	Main Stem Assembly SS	1	
5	CP16052-NP	Brass Nickel Plated Inlet Body	1	
6	CP7892-IZP	Steel Zinc-Plated Key	1	
7	00-CP14255-1-BU	Buna-N Cup Packing	1	S
8	00-CP16071-NP	Brass Nickel-Plated Packing Screw	1	S
	CP16071-SS	Packing Screw SS	1	
9	CP7484-SS	Steel Nickel-Plated Stem Nut	1	
10	CP7481-INP	Steel Nickel-Plated Trigger Guide	1	
12	CP9421-INP	Steel Nickel-Plated Safety Lock Screw	1	
14	CP9423-I	Steel Socket Head Set Screw	1	
15*	CP16053-2-302SS	Main Spring SS	1	
16	CP16054-1-AL	Aluminum Body	1	
17	CP7486-IENP	Steel Locknut	1	
18	CP14252-INP	Steel Nickel-Plated Trigger	1	
19	CP9539-INP	Steel Nickel-Plated Trigger Guard	1	
	00-PK-AB23H-KIT	Repair Kit (Marked with *)	1	S

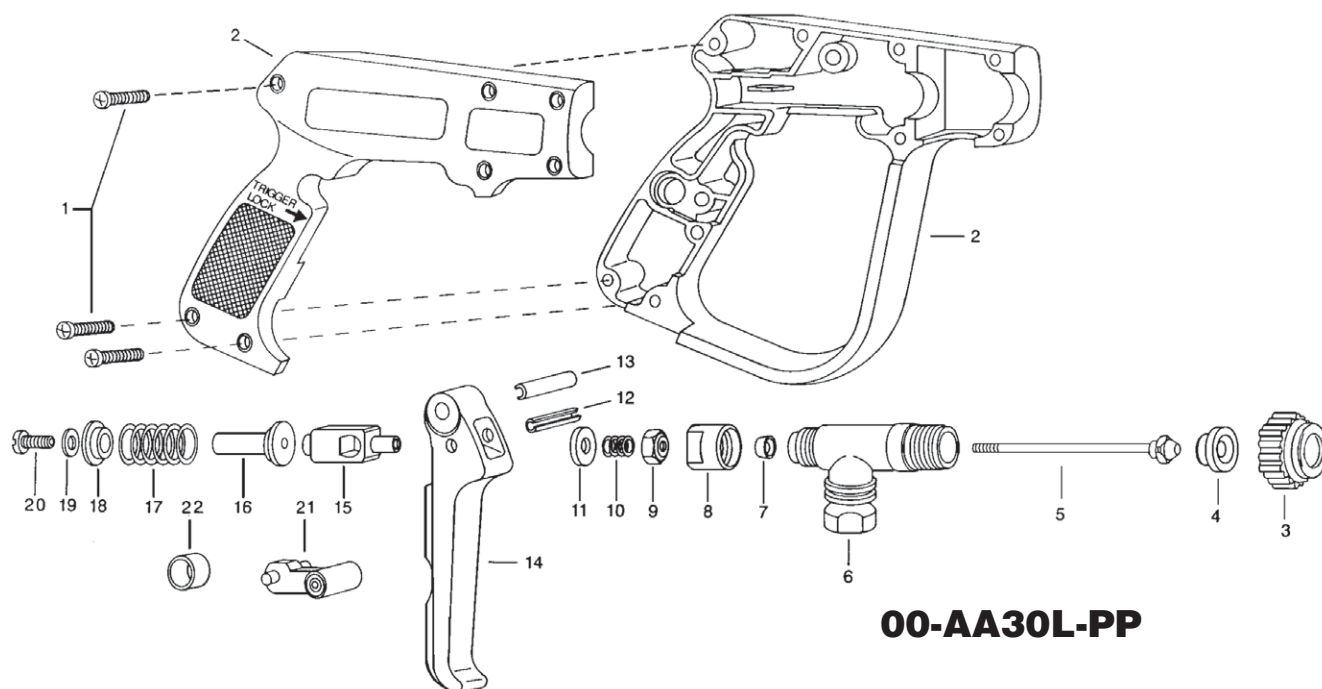
TeeJet GunJet AA30 Spray Gun



Key	Order No.	Description	Req'd	Stock
2	CP19684-NYB	Black Nylon Housing (Right & Left Set)	1	
3	00-CP7890-INP	Steel Nickel-Plated Cap	1	S
	00-CP7890-IZP	Steel Zinc-Plated Cap	1	S
4*	00-CP19813-BRBTEF	Bronze Valve Seat Sub-Assembly Filled with Teflon	1	S
5	CP19804	Brass Inlet Body	1	
6*	CP19807-BR302S	Stem Sub-Assembly	1	
7*	00-CP14255-1-BU	Buna-N Packing Cup	1	S
8*	CP19812	Brass Gasket	1	
9	CP19811	Brass Packing Screw	1	
10	CP7484-SS	Steel Nickel-Plated Stem Nut	1	
11	CP7489-SS	Trigger Stop Spring SS	1	
13	CP17720-420SS	Roll Pin SS	1	
14	CP19820-420SS	Roll Pin SS	1	
15	CP17703-NY	Nylon Trigger	1	
16	CP19810	Brass Trigger Guide	1	
17	CP19815	Brass Spring Guide	1	
18*	CP19817-302SS	Spring SS	1	
19	CP19816	Brass Spring Retainer	1	
20	CP19819-SS	Washer SS	1	
21	CP19818-SS	Screw SS	1	
22	CP19806-NY	Nylon Trigger Lock	1	
23	CP19805-CE	Celcon Locking Spring Ring	1	
	00-PK-AB30-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet GunJet AA30L Spray Gun

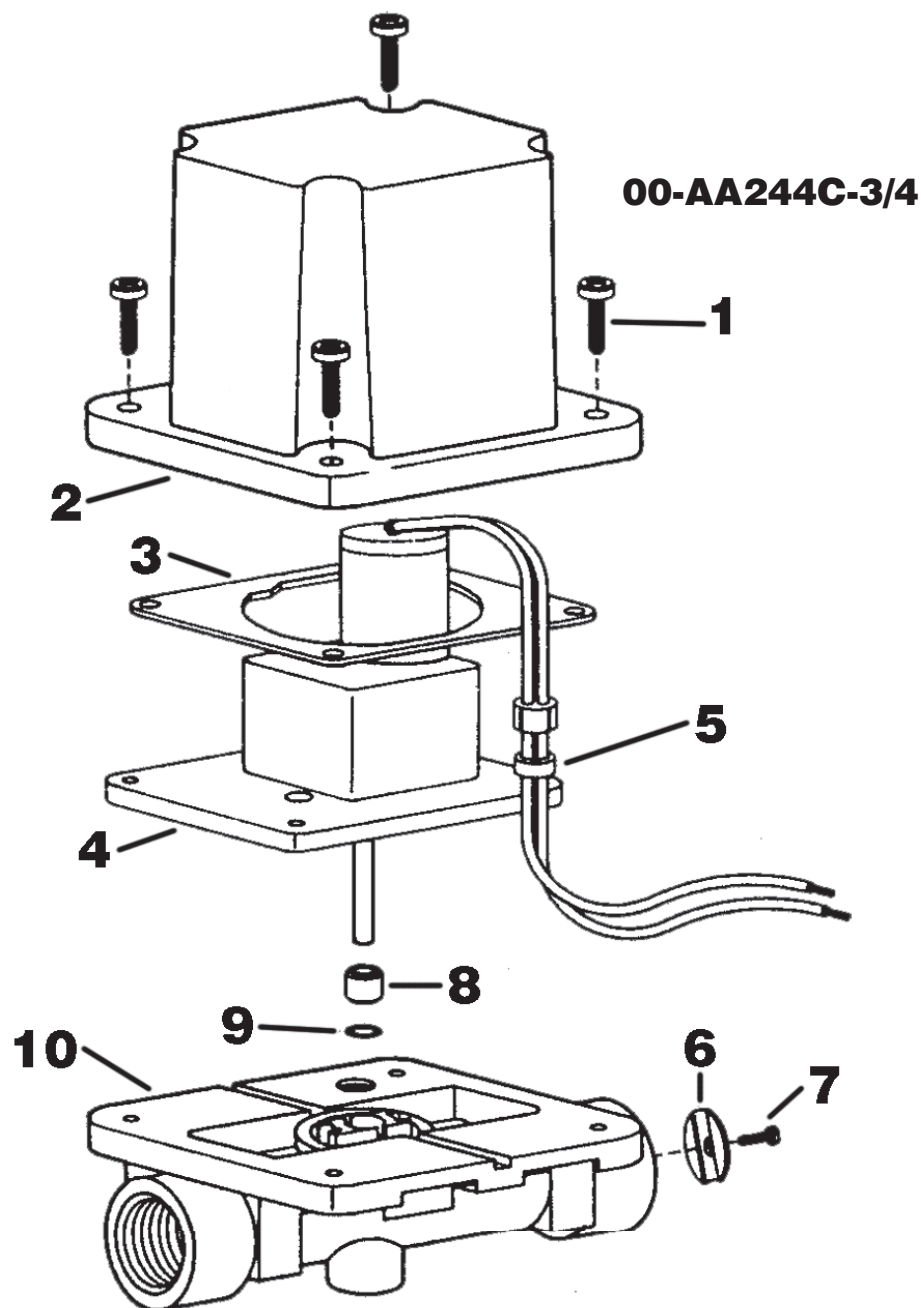


00-AA30L-PP

Key	Order No.	Description	Req'd	Stock
2	CP19684-NYB	Polypropylene Housing (Left & Right Set)	1	
3*	00-CP22668-PP	Polypropylene Cap	1	S
4*	00-CP23437-PP	Polypropylene Valve Seat	1	S
5	00-CP23438-2-SS	Stem Sub-Assembly SS	1	S
6	00-CP23442-PP	Polypropylene NPT Inlet Body	1	S
7*	CP14255-1-VI	Viton Cup Packing	1	
8	CP23433-SS	Packing Screw SS	1	
9	CP7484-SS	Stem Nut SS	1	
10	CP7489-SS	Trigger Stop Spring SS	1	
11	CP7622-302SS	#6 Burr SS	1	
12	CP17720-420SS	Roll Pin SS	1	
13	CP19820-420SS	Roll Pin SS	1	
14	CP17703-NY	Yellow Nylon Trigger	1	
15	CP19810	Brass Trigger Guide	1	
16	CP19815	Brass Spring Guide	1	
17	CP22138-302SS	Spring SS	1	
18	CP19816	Brass Spring Retainer	1	
19	CP19819-SS	Washer SS	1	
20	CP19818-SS	Screw SS	1	
21	CP19806-NY	Yellow Nylon Trigger Lock	1	
22	CP19805-CE	Celcon Lock Spring Ring	1	
	00-PK-AB30L-PP-KIT	Repair Kit (Marked with *)	1	S

TeeJet Technologies

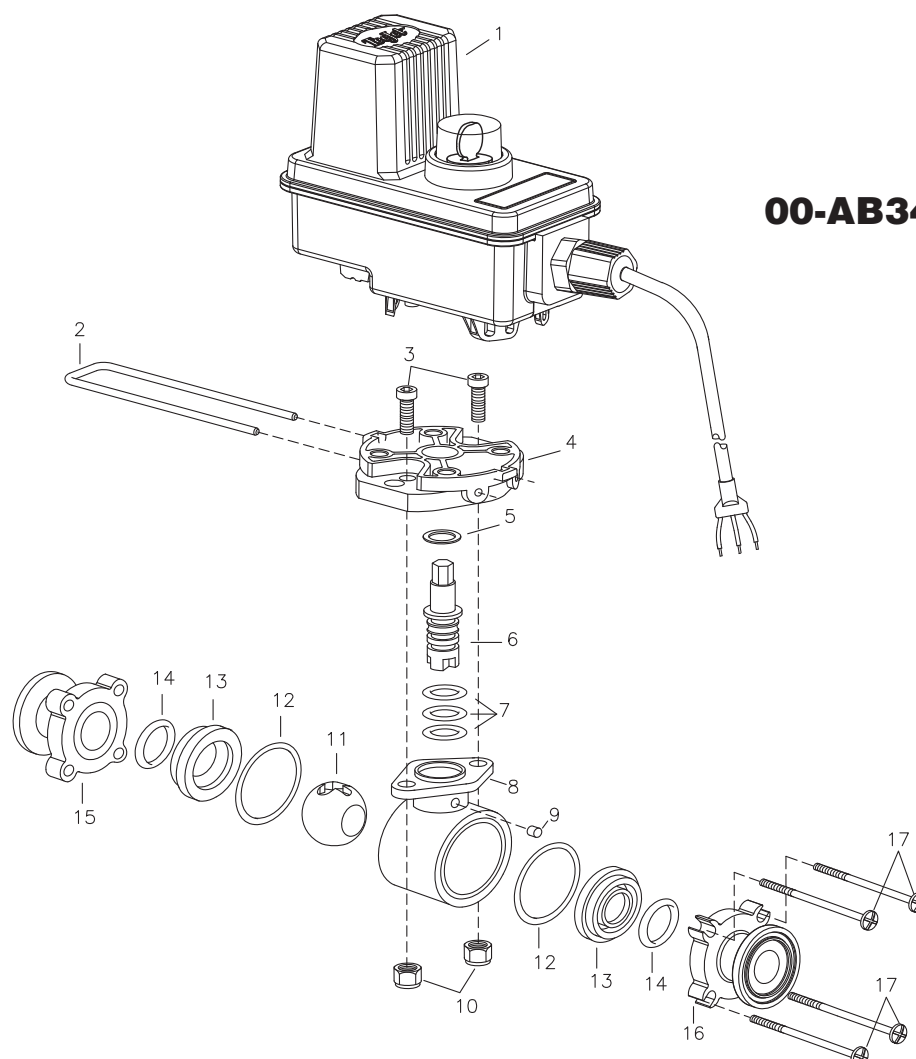
Remote Control Electric Butterfly Regulating Valve



Key	Order No.	Description	Req'd	Stock
1	60-50030	Zinc-Plated Plastic Screw	4	
2	64-50070	Black Polypropylene Cover	1	
3*	64-05223	EPDM Rubber Gasket	1	
4	28-01031	12V DC Vertical Motor & Strain Relief Sub-Assy.	1	
5	60-10106	EPDM Rubber Grommet	1	
6	65-50012	Butterfly SS	1	
7	60-50029	Machine Screw SS	1	
8	60-50031	Nylon Washer	1	
9*	64-90051	Viton O-Ring	1	
10	64-50071	Black Nylon NPT Body	1	
	00-35-50033	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet Remote Control Electric Shut-Off Ball Valve

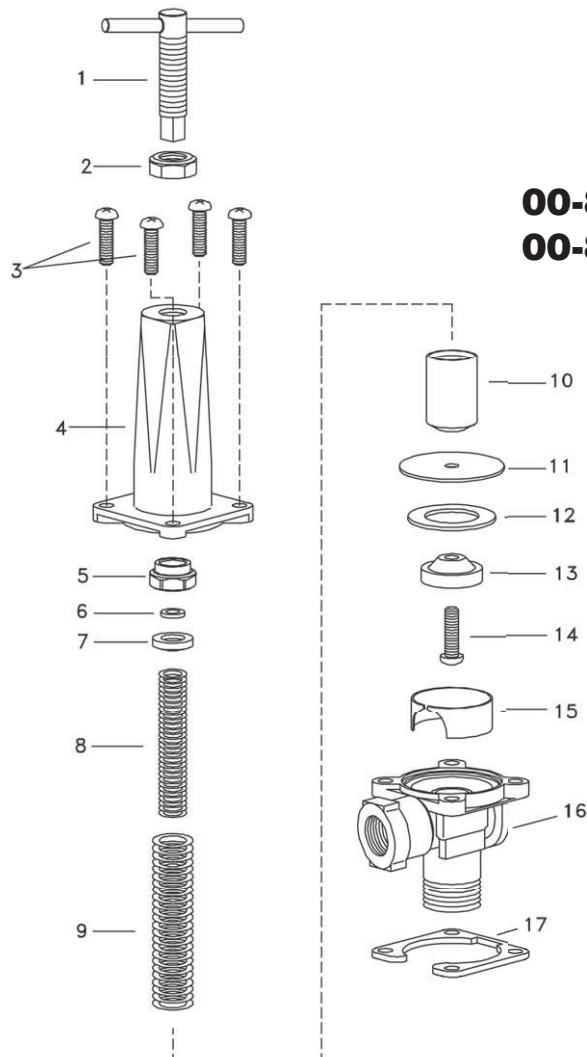

00-AB344AE-KIT

Key	Order No.	Description	Req'd	Stock
1	50515-22CP05	BEC Motor, 22 RPM, .5m cable, + switched	1	
2	CP50517-SSPV	Retaining Clip, 304 Stainless Steel	1	
3	CP26197-7/8-SS	Socket Head Cap Screw, Stainless Steel	2	
4	CP50514-PP	Motor Adapter, Polypropylene (Black)	1	
5	CP20125-TEF	Thrust Washer, Teflon	1	
6	CP56613-SS	Stem, 303 Stainless Steel (For Polypropylene Ball)	1	
7	CP7717-M12X2.5-VI	O-Ring, Viton	3	
8	CP20101-NYB	Body, Nylon (Black) (2-Way)	1	
9	CP20126-FELT	Dust Plug, Felt	1	
10	CP38435-1/4-SSNY	Elastic Locknut, Stainless Steel	2	
11	CP20106-1-PP	Ball, Polypropylene (White) (2-Way)	1	
12	CP20564-VI	Gasket, Viton	2	
13	CP20103-TEF	Seal, Teflon	2	
14	CP7717-2/213-VI	O-Ring, Viton	2	
15	CP48265-NYB	#50 Flanged End Cap, Nylon (Black)	1	
16	CP45253-NYB	#50 Flanged End Cap, Nylon (Black)	1	
17	CP45252-2-3/4-SSPV	Pan Head Screw, Stainless Steel	4	
18	56601- - - -	Valve Body Sub-Assy, Specify Outlet Size & Ball Material, Includes Items 3-19.	1	
	00-AB344AE-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet

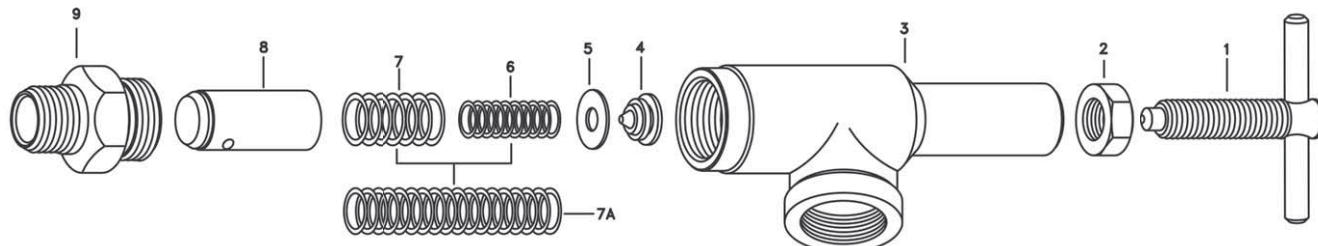
Diaphragm Type Pressure Relief/Regulating Valve

**00-8460-1/2****00-8460-3/4**

Key	Order No.	Description	Req'd	Stock
1	00-CP5896-ALSS	Adjusting Stem for Sub-Assembly	1	S
2	CP5898-AL	Aluminum Lock Nut	1	
3	CP7688-SS	Steel Plated Screw	4	
4	00-CP8362-AL	Aluminum Bonnet	1	S
5	CP8368-SS	Adjusting Nut SS	1	
6*	00-CP8369-NYB	Nylon Washer	1	S
7	00-CP8371-AL	Aluminum Spring Retainer	1	S
8*	CP8374-I	Inside Spring	1	
9*	CP8373-I	Outside Spring	1	
10	00-CP8367-AL	Aluminum Guide Sleeve	1	S
11*	CP8366-FA	Fairprene Diaphragm	1	
12	CP8365-304SS	Stop Ring SS	1	
13*	CP8364-NYB	Nylon Backup Seat	1	
14	00-CP8477-SS	Screw SS	1	S
15	CP8389-304SS	Chamber Insert SS	1	
16	00-CP8361-1/2-NYB	Nylon Body for 1/2"	1	S
	00-CP8361-3/4-NYB	Nylon Body for 3/4"	1	S
17	CP9017-IZP	Steel Zinc-Plated Clamp Plate	1	
	8400-1/4-PPB	Black Polypropylene Pipe Plug	1	
	00-PK-AB8460-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet Pressure Relief/Regulating Valve



00-6815-1/2-300

00-6815-1/2-700

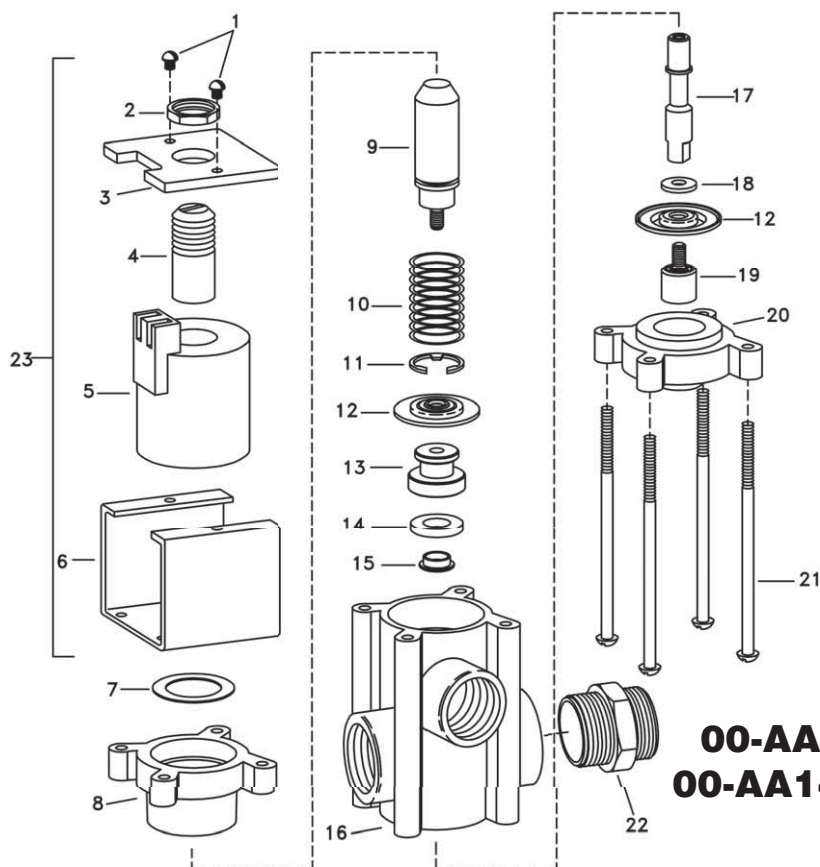
00-6815-3/4-300

00-6815-3/4-700

Key	Order No.	Description	Req'd	Stock
1	00-CP5896	Brass Adjusting Screw Assembly	1	S
	00-CP5896-ALSS	Steel & Aluminum Adjusting Screw Assembly	1	S
2	00-CP5898	Brass Locknut	1	S
	CP5898-AL	Aluminum Locknut	1	
3	CP6818-1/2	Brass Body for 6815-1/2	1	
	CP6818-1/2-AL	Aluminum Body for 6815-1/2-AL	1	
	CP6818-3/4	Brass Body for 6815-3/4	1	
	CP6818-3/4-AL	Aluminum Body for 6815-3/4-AL	1	
4*	CP6545	Brass Spring Retainer	1	
5*	00-CP5899-BU	Buna-N Gasket	1	S
6*	CP6547-SS	Inside Spring SS for 6815-300	1	
7*	CP6546-SS	Outside Spring SS for 6815-300	1	
7A	00-CP11714-PHSS	Extra Duty 700 lbs. Spring SS for 6815-700 & 6815-1200 (Replaces 6 & 7)	1	S
8*	CP6544	Brass Guide Seat	1	
	CP6544-AL	Aluminum Guide Seat	1	
	CP7756-BRHSS	Brass Guide Seat w/ SS Seat	1	
	CP7756-ALHSS	Aluminum Guide Seat w/ SS Seat	1	
	CP14308-CHSS	Guide Seat w/ Stainless Seat for 6815-1200	1	
9	CP6789	Brass Inlet Adapter for 6815-1/2	1	
	CP7758-1/2-BRHSS	Brass w/ Stainless Inlet Adapter for 6815-1/2	1	
	CP7758-1/2-ALHSS	Aluminum w/ Stainless Inlet Adapter for 6815-1/2	1	
	CP14307-1/2-CHSS	Hardened Stainless Inlet Adapter	1	
	00-CP14307-3/4-CHSS	Hardened Stainless Inlet Adapter	1	S
	00-CP7758-3/4-BRHSS	Brass w/ Stainless Inlet Adapter for 6815-3/4	1	S
	CP7758-3/4-ALHSS	Aluminum w/ Stainless Inlet Adapter for 6815-3/4	1	
	00-PK-AB6815-300-KIT	Repair Kit for 300 PSI (Marked with *)	1	S
	00-AB6815-700-KIT	Repair Kit for 700 PSI (Marked with ^)	1	S

TeeJet

Polypropylene Electrically Operated DirectoValve



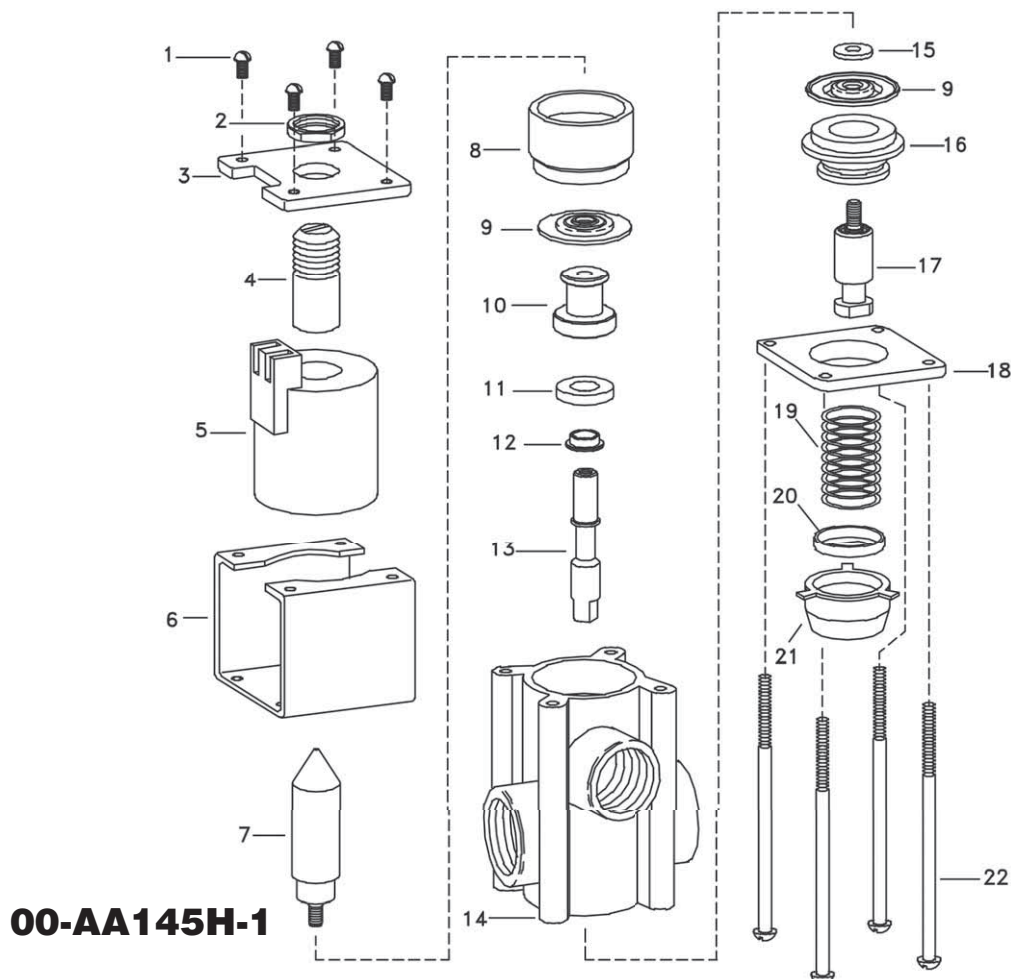
00-AA144A-1
00-AA144A-1-VI

Key	Order No.	Description	Req'd	Stock
1	CP14933-SS	Screw SS	2	
2	CP15168-IENP	Steel Electroless Nickel-Plated Jam Nut	1	
3	CP15166-I	Steel Epoxy Painted Coil Cover	1	
4	00-CP15161-IENP	Steel Electroless Nickel-Plated Armature Stop	1	S
5	00-CP15163-NYB	Black Nylon Encapsulated Coil Assembly	1	S
6	CP14927-3-I	Steel Epoxy Painted Strap	1	
7	CP15169-SS	Washer SS	1	
8	00-CP15164-NYB	Black Glass Filled Nylon Upper Diaphragm Housing	1	S
9	00-CP15170-IENP	Steel Electroless Nickel-Plated Armature	1	S
10*	CP15167-302SS	Spring SS	1	
11	00-CP14813-1-IENP	Retaining Ring	1	S
12*	CP36101-EPR	EPDM Rubber Diaphragm	2	
◇	CP36101-VI	Viton Diaphragm (Optional)	2	
13	00-CP14807-SS	Seat Washer Retainer SS	1	S
14*	00-CP14802-EPR	EPDM Rubber Seat Washer	1	S
◇	CP14802-VI	Viton Seat Washer (Optional)	1	
15	00-CP14811-SS	Spacer SS	1	S
16	00-CP14801-PP	Black Polypropylene Body	1	S
17	00-CP14812-SS	Stem SS	1	S
18	CP14806-SS	Washer SS	1	
19	CP15162-SS	Lower Diaphragm Piston SS	1	
20	CP15165-NYB	Black Glass Filled Nylon Lower Diaphragm Housing	1	
21	00-CP14819-SS	Screw SS	4	S
22	CP21737-NYB	Black Nylon Connecting Nipple (for Multi Units)	1	
	00-PK-AB144A-1-KIT	Repair Kit (Marked with *)	1	S
	00-PK-AB144A-1-VI-KIT	Repair Kit (Marked with ◇)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet

Nylon Electrically Operated DirectoValve

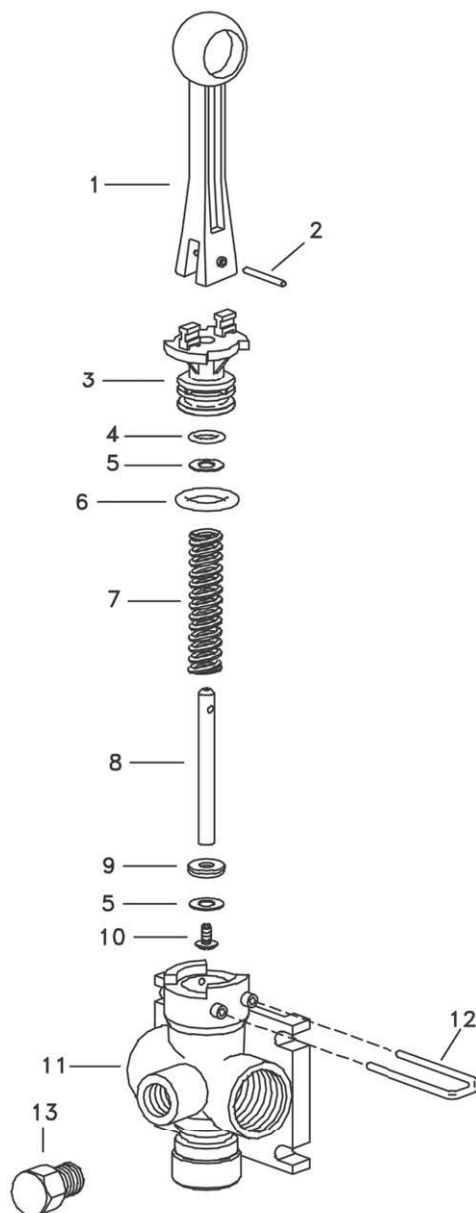


Key	Order No.	Description	Req'd	Stock
1	CP7698-SS	Screw SS	4	
2	CP18602-IENP	Steel Electroless Nickel-Plated Jam Nut	1	
3	CP18603-1-I	Steel Epoxy Painted Coil Cover	1	
4	CP18618-IENP	Steel Electroless Nickel-Plated Armature Stop	1	
5	CP18605-NYB	Black Nylon Encapsulated Coil Assembly	1	
7	CP18606-IENP	Steel Electroless Nickel-Plated Armature	1	
8	CP18607-NYB	Black Celcon Upper Diaphragm Housing	1	
9*	CP18621-EPR	EPDM Rubber Diaphragm	2	
	CP18621-VI	Viton Diaphragm (Optional)	2	
10	CP18610-SS	Seat Washer Retainer SS	1	
11*	CP18611-EPR	EPDM Rubber Seat Washer	1	
	CP18611-VI	Viton Seat Washer (Optional)	1	
12	CP18612-SS	Spacer SS	1	
13	CP18613-SS	Stem SS	1	
14	CP18601-1-NYB	Black Nylon Body	1	
15	CP18609-SS	Washer SS	1	
16	CP18614-NYB	Black Celcon Lower Diaphragm Housing	1	
17	CP18617-SS	Lower Diaphragm Piston SS	1	
20	CP18620-304SS	Spring Retainer SS	1	
21*	CP18622-EPR	EPDM Rubber Boot	1	
22	CP18619-SS	Screw SS	4	
	00-PK-AB145H-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

TeeJet

6B Manual Control DirectoValve

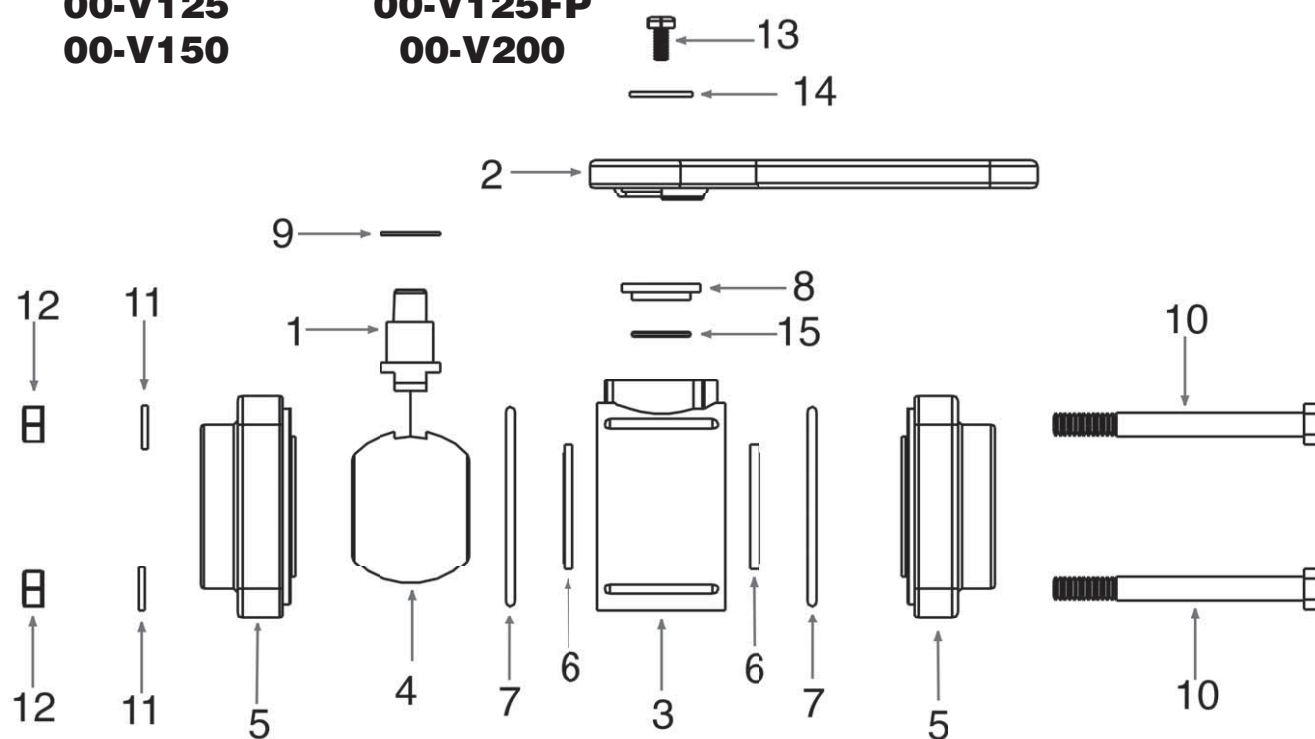
**00-AA6B**

Key	Order No.	Description	Req'd	Stock
1	00-CP36301-NY	Gray Nylon Handle	1	S
2	CP36308-SS	Groove Pin SS	1	
3	CP36302-PP	Black Polypropylene Body Insert	1	
4*	CP7717-2/108-VI	Viton O-Ring	1	
5	CP36307-PPB	Black Polypropylene Washer	2	
6*	CP7717-2/209-VI	Viton O-Ring	1	
7	CP36306-302SS	Spring SS	1	
8	CP36304-SS	Stem SS	1	
9*	CP38726-VI	Viton Shut-Off Washer	1	
10	CP38725-SS	Phillips Head Screw SS	1	
11	CP36303-PP	Black Polypropylene NPT Body	1	
12	CP36309-302SS	Retaining Clip SS	1	
13	8400-1/4-PPB	Black Polypropylene NPT Pipe Plug	1	
	00-PK-AB6B-KIT	Repair Kit (Marked with *)	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Banjo

Polypropylene 4-Bolt Ball Valves

00-V050FP**00-V100****00-V125****00-V150****00-V075FP****00-V100FP****00-V125FP****00-V200**

BREAKDOWN & REPLACEMENT PARTS LIST

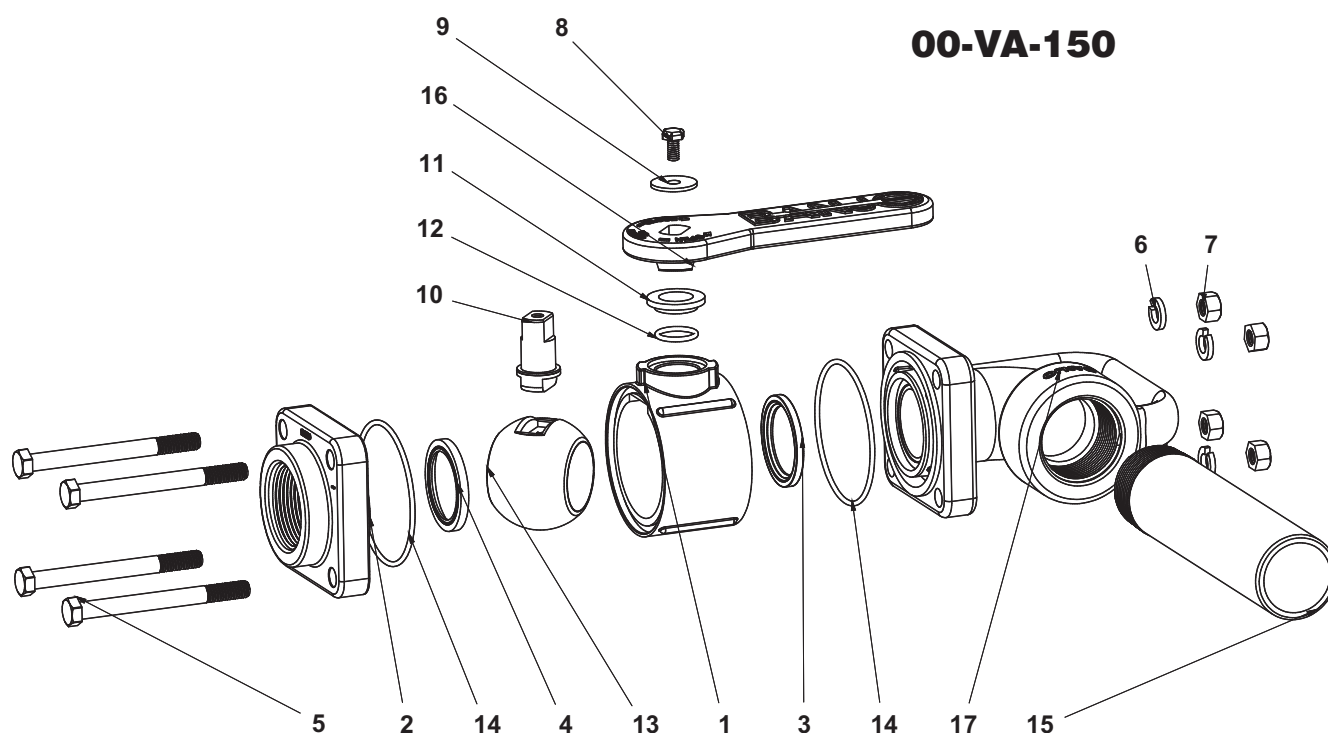
Banjo

Polypropylene 4-Bolt Ball Valves

Key	Order No.	Description	Req'd	Stock
1	V07151A	Stem for V050, V075, V100	1	
	00-V-10151A	Stem for V100FP, V125	1	S
	00-V-20151	Stem for V125FP, V150, V200	1	S
2	00-V-10153A	Handle for V050, V075, V100, V100FP, V125	1	S
	00-V-20153	Handle for V125FP, V150, V200	1	S
	00-V-20152	Angle Handle for VA150, VA200	1	S
3	V07254	Valve Body for V050, V075, V100	1	
	V10254	Valve Body for V100FP, V125	1	
	00-V-20254	Valve Body for V125FP, V150, V200	1	S
4*	V07155	Valve Ball for V050, V075, V100	1	
	V10155	Valve Ball for V100FP, V125	1	
	00-V20255A	Valve Ball for V125FP, V150, V200	1	S
5	V05256	1/2" End Plate for V050	2	
	V07257	3/4" End Plate for V075	2	
	V07256	1" End Plate for V100	2	
	V10257	1" FP End Plate for V100FP	2	
	00-V-10256	1-1/4" End Plate for V125	2	S
	00-V-20256	2" End Plate for V200	2	S
	00-V-20257	1-1/2" End Plate for V150	2	S
	00-V-20267	1-1/4" FP End Plate for V125FP	2	S
6*	V07258A	Ball Seat for V050, V075, V100	2	
	V10258A	Ball Seat for V100FP, V125	2	
	00-V-20258A	Ball Seat for V125FP, V150, V200	2	S
7*	V07264	Viton Valve Body O-Ring for V050, V075, V100	2	
	V10264	Viton Valve Body O-Ring for V100FP, V125	2	
	00-V-20264	Viton Valve Body O-Ring for V125FP, V150, V200	2	S
8*	V07159	Upper Stem Bushing for V050, V075, V100	1	
	V10159	Upper Stem Bushing for V100FP, V125	1	
	V20159	Upper Stem Bushing for V125FP, V150, V200	1	
9*	V07060	Thrust Washer for V050, V075, V100	1	
	V10060	Thrust Washer for V100FP, V125	1	
	V20060	Thrust Washer for V125FP, V150, V200	1	
10	V07017	1/4" x 3" Body Bolt SS for V050, V075, V100	4	
	V10117	5/16" x 3-1/2" Body Bolt for V100FP, V125	4	
	V20017	3/8" x 4" Body Bolt SS for V125FP, V150, V200	4	
11	00-V07018	1/4" Lock Washer SS for V050, V075, V100	4	S
	V10118	5/16" Lock Washer SS for V100FP, V125	4	
	V20018	3/8" Lock Washer SS for V125FP, V150, V200	4	
12	00-V07019	1/4" Nut SS for V050, V075, V100	4	S
	V10119	5/16" Nut SS for V100FP, V125	4	
	V20019	3/8"—16 Hex Nut SS for V125FP, V150, V200	4	
13	V10020A	#10 x 3/4" Handle Bolt SS for V050, V075, V100, V100FP, V125	1	
	V20020	1/4" x 1/2" Handle Bolt SS for V125FP, V150, V200	1	
14	V07021A	Handle Washer SS for V050, V075, V100, V100FP, V125	1	
	V20021	Handle Washer for V125FP, V150, V200	1	
15*	V07163	Viton Stem O-Ring for V050, V075, V100	1	
	V10163	Viton Stem O-Ring for V100FP, V125	1	
	00-V-20163	Viton Stem O-Ring for V125FP, V150, V200	1	S
	00-V-07200	Repair Kit for V050, V075, V100 (Marked with *)	1	S
	00-V-07000	Old Style Kit for V050, V075, V100 (Marked with *)	1	S
	00-V-10200	Repair Kit for V100FP, V125 (Marked with *)	1	S

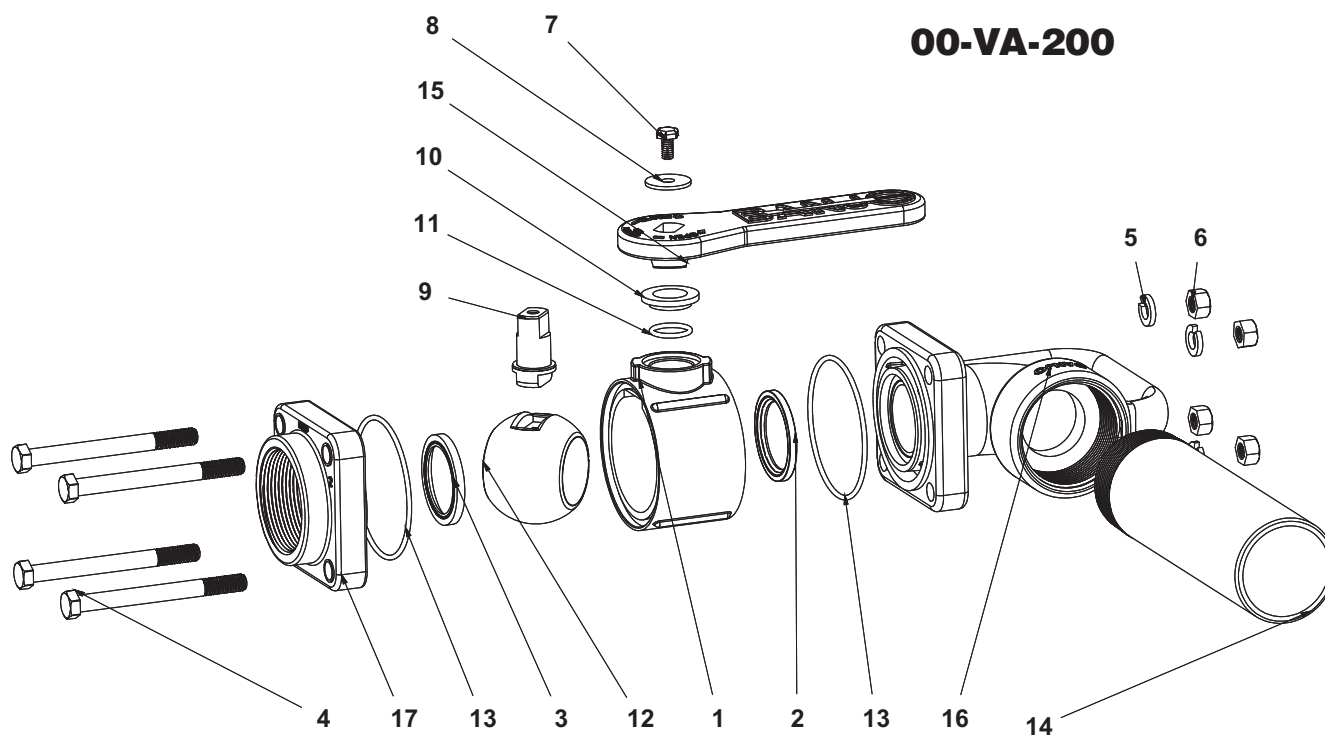
BREAKDOWN & REPLACEMENT PARTS LIST

Banjo Polypropylene 4-Bolt Ball Valves



Key	Order No.	Description	Req'd	Stock
1	00-V-20254	2" Valve Body	1	S
2	00-V-20257	1-1/2" FNPT End Plate	1	S
3	00-V-20258A	3" FP Ball Seat	1	S
4	V20258	2" Ball Seat	1	
5	V20017	3/8"-16 x 4" HHCS	4	
6	V20018	3/8" Lockwasher	4	
7	V20019	3/8" Hex Nut	4	
8	V20020	2" Handle Bolt	1	
9	V20021	Handle Washer	1	
10	V20151M	Valve Stem w/ Bearing	1	
11	V20159	2" Stem Bushing	1	
12	00-V-20163	#116 O-Ring, FKM	1	S
13	00-V20255A	2" Valve Ball	1	S
14	00-V-20264	#151 O-Ring, FKM	2	S
15	00-V20166	1-1/2" NPT x 8" Nozzle Pipe	1	S
16	00-V-20152	Angle Handle	1	S
17	V20262	1-1/2" Angle Flange End Plate	1	

Banjo Polypropylene 4-Bolt Ball Valves

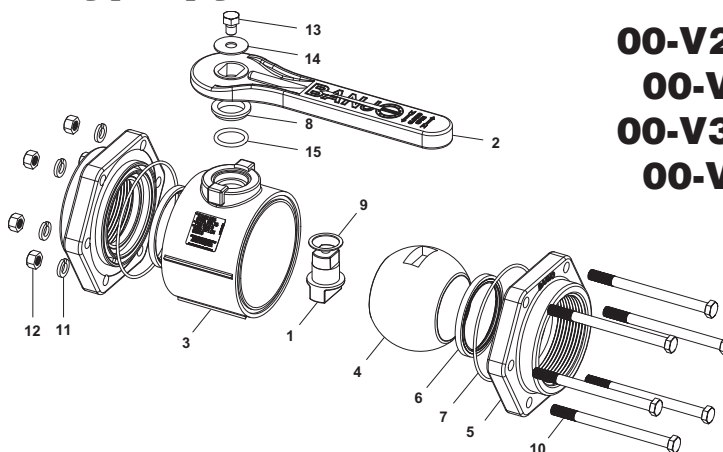


Key	Order No.	Description	Req'd	Stock
1	00-V-20254	2" Valve Body	1	S
2	00-V-20258A	3" FP Ball Seat	1	S
3	V20258	2" Ball Seat	1	
4	V20017	3/8"-16 x 4" HHCS	4	
5	V20018	3/8" Lockwasher	4	
6	V20019	3/8" Hex Nut	4	
7	V20020	2" Handle Bolt	1	
8	V20021	Handle Washer	1	
9	V20151M	Valve Stem w/ Bearing	1	
10	V20159	2" Stem Bushing	1	
11	00-V-20163	#116 O-Ring, FKM	1	S
12	00-V20255A	2" Valve Ball	1	S
13	00-V-20264	#151 O-Ring, FKM	2	S
14	00-V25165	2" NPT x 8" Nozzle Pipe	1	S
15	00-V-20152	Angle Handle	1	S
16	00-V20261	1-1/2" Angle Flange End Plate	1	S
17	00-V-20256	2" NPT End Plate	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

Banjo

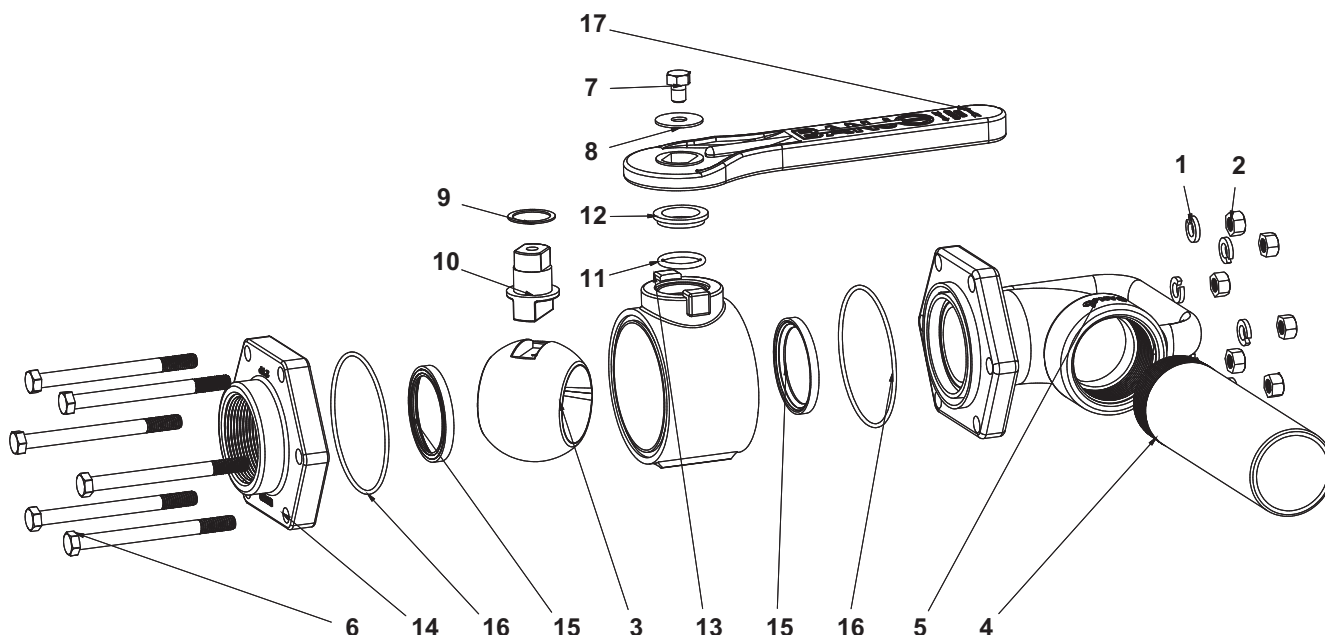
Polypropylene 6-Bolt Ball Valves



00-V200FP
00-V300
00-V300FP
00-V400

Key	Order No.	Description	Req'd	Stock
1	00-V25151B	Stem for V200FP, VSMT200FP, V300	1	S
	00-V-25151	Stem for V200FP, V300FP (Old Style)	1	S
	00-V30151	Stem for V300FP, V400, MV300CF	1	S
2	00-V-25153	Handle	1	S
	00-V-25152	Angle Handle for VA200FP	1	S
3	00-VL-25153	Locking Handle for V200FP, V300, V300FP	1	S
	00-V-25254	Valve Body for V200FP	1	S
	00-V30254	Valve Body for V300	1	S
	00-V35254	Valve Body for V300FP	1	S
4*	V40254	Valve Body V400	1	
	00-V25255A	Valve Ball for V200FP	1	S
	00-V30255	Valve Ball for V300	1	S
	00-V35255A	Valve Ball for V300FP	1	S
5	V40255	Valve Ball for V400	1	
	00-V-25256	2" End Plate for V200FP	2	S
	00-V-25156	Old Style 2" End Plate for V200FP	2	S
	00-V25261	2" FP 90° End Plate for VA200FP	1	S
	00-V-30264	3" End Plate for V300	2	S
	00-V-35264	3" FP End Plate for V300FP	2	S
6*	V40264	4" End Plate with Ball Seat for V400	2	
	00-V25258A	Ball Seat for V200FP	2	S
	00-V30258A	Ball Seat for V300	2	S
	00-V35258A	Ball Seat for V300FP	2	S
7*	00-V25264	Viton Valve Body O-Ring for V200FP	2	S
	00-V30265	Viton Valve Body O-Ring for V300	2	S
	00-V35265	Viton Valve Body O-Ring for V300FP	2	S
	V40265	Viton Valve Body O-Ring for V400	2	
8*	00-V-25160	Upper Stem Bushing	1	S
9*	V25060	Thrust Washer	1	
10	V25017	3/8" x 4-1/2" Body Bolt SS for V200FP	6	
	V30017	3/8" x 5" Body Bolt SS for V300	6	
	V35017	3/8" x 6" Body Bolt SS for V300FP	6	
	V40017	3/8" x 7-1/2" Body Bolt SS for V400	6	
11	V20018	1/4" Lock Washer SS	4	
12	V20019	3/8"—16 Hex Nut SS	4	
13	V25020	#10 x 3/4" Handle Bolt SS	1	
14	V25121	Handle Washer	1	
15*	00-V-25163	Viton Stem O-Ring	1	S
	00-V-25200	Repair Kit for V200FP (Marked with *)	1	S
	00-V-30200	Repair Kit for V300 (Marked with *)	1	S
	00-V35200	Repair Kit for V300FP (Marked with *)	1	S
	V40200	Repair Kit for V400 (Marked with *)	1	

Banjo Polypropylene 6-Bolt Ball Valves

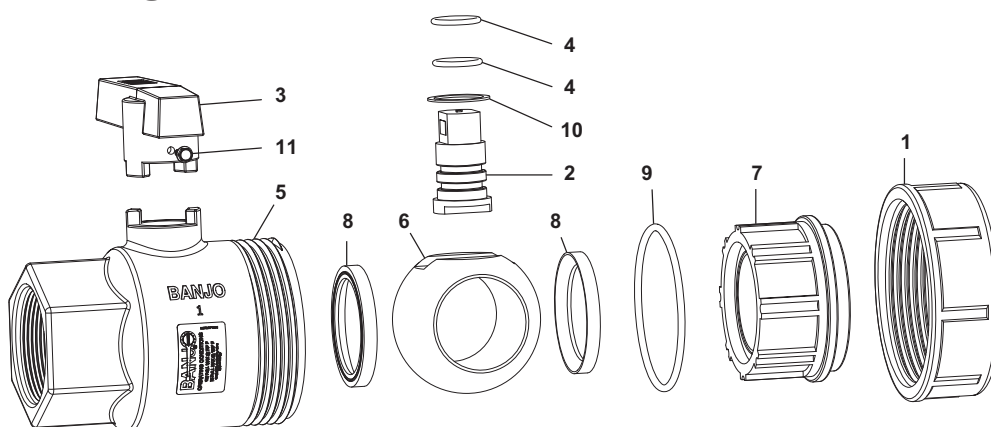
00-VA-200-FP

Key	Order No.	Description	Req'd	Stock
1	V20018	3/8" Lockwasher	6	
2	V20019	3/8" Hex Nut	6	
3	00-V25255A	2" FP Valve Ball	1	S
4	00-V25165	2" NPT x 8" Nozzle Pipe	1	S
5	00-V25261	2" FP Angle Flange End Plate	1	S
6	V25017	3/8"-16 x 4-1/2" HHCS	6	
7	V25020	3/8" Handle Bolt	1	
8	V25121	3/8" Fender Washer	1	
9	V25060	Valve Stem Thrust Bearing	1	
10	00-V25151B	2" FP Stem	1	S
11	00-V-25163	#214 FKM O-Ring	1	S
12	00-V-25160	Stem Bushing	1	S
13	00-V-25254	2" FP Valve Body	1	S
14	00-V-25256	2" Full Port Endplate	1	S
15	00-V25258A	3" FP Ball Seat	2	S
16	00-V25264	Custom Body O-Ring	2	S
17	00-V-25152	2" FP Angle Handle	1	S

BREAKDOWN & REPLACEMENT PARTS LIST

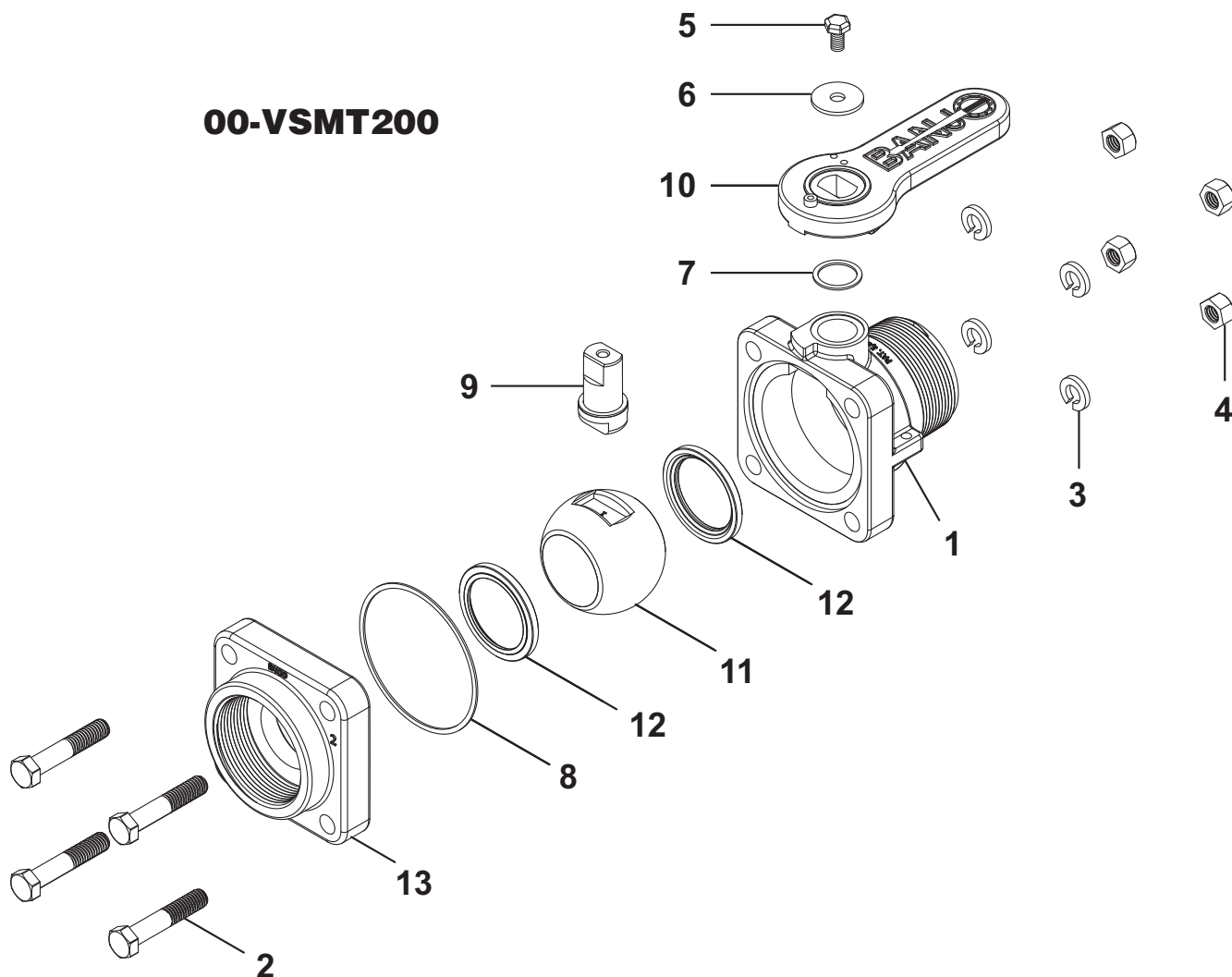
Banjo Single Union Ball Valves

00-UV050FP
00-UV075FP
00-UV100FP
00-UV125FP
00-UV150FP
00-UV200FP



Key	Order No.	Description	Req'd	Stock
1	00-UV07150	3/4" End Cap for UV050FP, UV075FP	1	S
	00-UV10150	1" End Cap for UV100FP	1	S
	00-UV15150	1-1/2" End Cap for UV125FP, UV150FP	1	S
	00-UV20150	2" End Cap for UV200FP	1	S
2	UV07151	3/4" Stem for UV050FP, UV075FP	1	
	UV10151	1" Stem for UV100FP	1	
	UV15151	1-1/2" Stem for UV125FP, UV150FP	1	
	UV20151	2" Stem for UV200FP	1	
3	00-UV07153	3/4" Handle for UV050FP, UV075FP	1	S
	00-UV10153	1" Handle for UV100FP	1	S
	00-UV15153	1-1/2" Handle for UV125FP, UV150FP	1	S
	00-UV20153	2" Handle for UV200FP	1	S
4	00-UV07163	3/4" EPDM Stem O-Ring for UV050FP, UV075FP	2	S
	00-UV10163	1" EPDM Stem O-Ring for UV100FP	2	S
	00-UV15163	1-1/2" EPDM Stem O-Ring for UV125FP, UV150FP	2	S
	00-UV20163	2" EPDM Stem O-Ring for UV200FP	2	S
5	UV05254	1/2" Valve Body for UV050FP	1	
	UV07254	3/4" Valve Body for UV075FP	1	
	UV10254	1" Valve Body for UV100FP	1	
	UV15244	1-1/4" Valve Body for UV125FP	1	
	UV15254	1-1/2" Valve Body for UV150FP	1	
	UV20254	2" Valve Body for UV200FP	1	
6	UV07255	3/4" Valve Ball for UV050FP, UV075FP	1	
	UV10255	1" Valve Ball for UV100FP	1	
	UV15255	1-1/2" Valve Ball for UV125FP, UV150FP	1	
	UV20255	2" Valve Ball for UV200FP	1	
7	UV05256	1/2" End Plate for UV050FP	1	
	UV07256	3/4" End Plate for UV075FP	1	
	UV10256	1" End Plate for UV100FP	1	
	UV15257	1-1/4" End Plate for UV125FP	1	
	UV15267	1-1/2" End Plate for UV150FP	1	
	UV20257	2" End Plate for UV200FP	1	
8	UV07258	3/4" Valve Seat for UV050FP, UV075FP	2	
	UV10258	1" Valve Seat for UV100FP	2	
	V20258	1-1/2" Valve Seat for UV125FP, UV150FP	2	
	UV20258	2" Valve Seat for UV200FP	2	
9	00-UV07264	3/4" EPDM Body O-Ring for UV050FP, UV075FP	1	S
	00-UV10264	1" EPDM Body O-Ring for UV100FP	1	S
	00-UV15264	1-1/2" EPDM Body O-Ring for UV125FP, UV150FP	1	S
	00-UV20264	2" EPDM Body O-Ring for UV200FP	1	S
10	V25060	Thrust Washer for UV200FP	1	
11	UV15220	#6 X 5/8" HWH SMS	1	
	00-V35278	3" FP Manifold End Plate	1	S

Banjo 2" NPT Stubby Valve

00-VSMT200

Key	Order No.	Description	Req'd	Stock
1	00-20254	2" NPT Stubby Body	1	S
2	V20010SS	3/8-16 X 2" HHCS	4	
3	V20018	3/8" Lockwasher	4	
4	V20019	3/8" Hex Nut	4	
5	00-V20020A	2" Handle Bolt S.S. 5/16" x 1"	1	S
6	00-V20021A	Handle Washer S.S. 5/16"	1	S
7	V20060	Valve Stem Thrust Bearing	1	
8	V21204	TFE E/P Body Gasket	1	
9	VS20151	Valve Stem w/ Bearing	1	
10	VS20152SH	2" Stubby Handle	1	
11	VS20255	2" Valve Ball	1	
12	VS20258A	Ball Seat	2	
13	VS20256	2" FNPT Stubby End Plate	1	

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