





www.lloydandmeredith.com

Your Sprayer Headquarters







202 Chestnut St. Atlantic, IA 50022 **712-243-5520**

Lloyd and Meredith, Inc. 202 Chestnut Street • Atlantic, Iowa 50022 712-243-5520

Welcome to Lloyd and Meredith's 2018 Sprayer Catalog. Lloyd and Meredith is located in Atlantic, Iowa, where the business was founded 136 years ago. Lloyd and Meredith is a small company offering personalized, prompt service. We strive to ship orders same day.

Table of Contents

ACE Pump Parts 8, 9
ATV Sprayers 2
Boom Wheel
Calibration Pitcher 26
Centrifugal Pumps
ACE • PTO Driven 6
ACE Hydraulic/Hypro 7
Delavan Roller Pump 10
Fittings 17, 18, 20
Foam Markers 4
Gauges 15
Gloves 10
Hand Guns 24
Hose and Clamps19
Inductors 26
Venturi Kit 26
Nozzle Bodies 20-21
Nozzles 23
Quick Couplers 15
Radar11, 14
Spot Sprayers3
Spray Tips23
Sprayer Controls 11-14
Strainers 16
12-Volt Pumps5
Tanks
Thomas Compressors 5
Thread Sealants 25
Transfer Pumps 5
Utility Sprayer 1
Valves
Bolted Ball16
Electric Ball 12–13
Solenoid13

To Order: Call 712-243-5520 or fax your order to 712-243-4996. Lloyd and Meredith customer service hours are 8:00 a.m. to 5:00 p.m. C.S.T. Monday through Friday.

Prices: Prices listed in this catalog are Lloyd and Meredith selling prices. Prices are subject to change without notice.

Payment: Methods of payment are--Check, Master Card, VISA, Discover, or C.O.D. There is a \$9.00 charge on C.O.D. shipments.

Freight Damage: All damaged freight must be reported at the time of delivery to the carrier.

Returns: No merchandise is to be returned to Lloyd and Meredith for credit, unless authorization is first given by Lloyd and Meredith.

Warranty: Defective merchandise and warranty items will be handled in accordance with the manufacturer's warranty program.

Non-warrantable merchandise will be handled at customer's discretion. All freight charges incurred are customer's responsibility.

Catalog Errors and Changes: Product specifications and pricing presented in this catalog are believed to be accurate at the time of publication. Lloyd and Meredith does, however, reserve the right to override information deemed to be in error.

Find us on the web! www.lloydandmeredith.com

Utility Sprayer



- 40- or 60-gallon Tank
- 5.3 gpm 12-volt pump
- Spot Spray Gun with Adjustable Tip
- Boomless Nozzle Kit with 22' Spray Width

\$565⁰⁰

60-gallon Sprayer w/ 22' Boomless Kit



ATV Sprayers

- 25-gallon with 150" boom
- Tank with drain
- 3.5 gpm, 12 Volt Pump
- Pressure Gauge
- Bypass Valve for pressure control
- TeeJet Handgun with 10' of 3/8" hose
- 150" Coverage Folding Boom





- 25-gallon with 22' coverage Boomless Tips
- Tank with drain
- 5.3 gpm, 12 Volt Pump
- Pressure Gauge
- Bypass Valve for pressure control
- TeeJet Handgun with 10' of 3/8" hose
- Two-directional TeeJet tips for 22' coverage

Shut off one tip and spray 11' one direction for fence rows and roadside applications.

495

SPOT SPRAYERS

15 gallon w/ 1.0 gpm pump \$125⁰⁰
15 gallon w/ 1.8 gpm pump \$140⁰⁰ w/ 100# pressure.... \$170⁰⁰
25 gallon w/ 1.0 gpm pump \$140⁰⁰
25 gallon w/ 1.8 gpm pump \$155⁰⁰ w/ 100# pressure.... \$185⁰⁰

STANDARD EQUIPMENT

•ShurFlo 12-Volt Pump.

•Spraying Systems Poly Trigger Gun with adjustable nozzle.

•Non-corrosive poly tank with 5" screw-on lid.

•Tank Drain for easy clean-out.

AVAILABLE OPTIONS

Deluxe Trigger Spray Gun w/ Poly Adj. Tip ... add \$32⁰⁰

150" Coverage Folding Spray Boom \$165⁰⁰

FOAM MARKERS High Capacity

25 Gallon Poly Tank Right-Left Switching Needle Valve Adjustment Thick Consistent Foam 4" Foam Collectors 12-Volt Compressor and Pump Quick Disconnect Wiring Harness Simple Operation Easy Installation



The LM 25-gallon foam marker can be mounted on any type of spray applicator. The liquid and air are mixed at the end of the boom producing a high quality foam. Hose is supplied for a 60' boom, with additional available upon request. The main unit is preassembled with only the mounting of the drop tubes and hose connections required.

FOAM MARKER	Specifications
Foam Output	8.4 gpm
Max. Solution Usage	11.4 gph
Ave. Drop Interval	2.8 seconds

StayFoam 120 Concentrate 1 gallon.. \$38⁷⁵

STF120 produces a thick, bright white foam featuring high visibility that performs well under adverse conditions. Stayfoam 120 is reliable when applied in hot weather, to extremely dry soil and intense sunlight. The features provided in STF 120 enable the applicator to properly align the spraying equipment, resulting in accuracy during the application process.



Mixing rates: 1 oz to 1 gallon water



SHUR-FLO 12 VOLT PUMPS

Model 8000-541-236 8000-543-236

2088-443-144 8000-543-250

Remco 8000-543-238

- 1.0 Demand 1.8 Demand 3.5 Demand 1.8 Bypass 5.3 Demand 1.8 Demand
- Price GPM Pump Type Use Spot Sprayer\$69.00 Spot Sprayer \$93.00 Spot Sprayer \$106.00 Foam Marker...... \$99.00 Spot Sprayer \$160.00 100# Spot Sprayer \$122.00





THOMAS COMPRESSORS

(for Foam Markers)

Standard: \$43000

High Capacity: \$47100

🍄 HYPRO

Gas Engine Polypropylene **Transfer Pumps**



Pump Performance Model 1542P-65SP

2" x 2" NPT self-priming centrifugal pump powered by a 6.5 HP PowerPro engine.

Max Flow Rate: 200 gpm Max Pressure: 58 psi



Other applications include:

- Polypropylene housing is suitable for corrosive environments
- PowerPro engine with overhead valve
- Easily handles high capacity liquid transfer jobs



Pump Performance Model 1543P-130ESP

3" Poly Pump powered by 13 hp PowerPro Engine w/ electric start.

Max Flow Rate: 440 gpm Max Pressure: 54 psi



Highest efficiency and horsepower on the market!



1 ¹ / ₄ " Suction x 1" Discharge					
Model	Description	Wt.	Price		
PTOC-600-QC	Cast iron straight centrifugal with pulleys and 10 groove belt arranged for direct mounting on 1-2/8" 600 rpm PTO shaft. 0-70 psi. Equipped with 6 spline quick coupler PTO drive shaft. Viton mechanical seal. Fully guarded for operator safety.	46	\$807.00		
РТОС-600-В	Cast iron straight centrifugal with pulleys and 10 groove belt. One-inch diameter stub shaft and integral mounting base. 600 rpm Tumblerod drive shaft. 0-70 psi. Equipped with Viton mechanical seal. Fully guarded for operator safety.	42	\$807.00		
PTOC-1000-21SP	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 drive shaft and split ring locking collar. Viton mechanical seal. Fully guarded for operator safety.	43	\$810.00		
PTOC-1000-20SP	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.	45	\$843.00		
РТОС-1000-В	Cast iron straight centrifugal with pulleys and 10 groove belt. 0-70 psi. One-inch diameter stub shaft and integral mounting base for 1000 rpm Tumblerod drive shaft. Viton mechanical seal. Fully guarded for operator safety.	40	\$807.00		

1¹/₂" Suction x 1¹/₄" Discharge

150 SERIES HIGH PERFORMANCE

Model	Description	Wt.	Price
Widdei	Description	۷۷ L.	FILCE
PTOC-150-600-6SPQC	0-100 psi, cast iron straight centrifugal with pulleys and 10 groove belt assembled for direct mounting on 1-3/8", 600 rpm PTO shaft, equipped with Quick Coupler. Viton mechanical seal. Fully guarded for operator safety.	51	\$906.00
РТОС-150-600-В	0-100 psi, cast iron straight centrifugal with pulleys and 10 groove belt. One-inch diameter stub shaft and integral mounting base for 600 rpm Tumblerod drive shaft. Viton mechanical seal. Fully guarded for operator safety.	52	\$906.00
PTOC-150-1000-21SP	0-100 psi, cast iron straight centrifugal with pulleys and 10 groove belt arranged for direct mounting on 1-3/8" 1000 rpm PTO shaft. Equipped with 21 spline PTO shaft and locking collar. Viton mechanical seal. Fully guarded for operator safety.	48	\$909.00
PTOC-150-1000-20SP	0-100 psi, cast iron straight centrifugal with pulleys and 10 groove belt arranged for direct mounting on 1-3/4" 1000 rpm PTO shaft. Equipped with 20 spline PTO shaft and locking collar. Viton mechanical seal. Fully guarded for operator safety.	50	\$942.00
РТОС-150-1000-В	0-100 psi, cast iron straight centrifugal with pulleys and 10 groove belt. One-inch diameter stub shaft and integral mounting base for 1000 rpm Tumblerod drive shaft. Viton mechanical seal. Fully guarded for operator safety.	45	\$906.00
FMC-150-MIA	Replacement Pump for PTOC-150 Models	23	\$363.00

FMC-150-HYD-206 1¹/₂" x 1¹/₄"

Suction Discharge

150 SERIES

HIGH PERFORMANCE

\$723⁰⁰

#LS206N Flow Limiter* \$60⁰⁰

*Required on Load Sensing Closed Center Hydraulic Systems

CENTRIFUGAL PUMP--TRACTOR HYDRAULIC SYSTEM DRIVEN

- > The High Performance Pump: 88 gpm at 100 psi.
- Provides higher pressure and greater volume for applications with large tanks and longer spray booms.
- The 206 motor requires 7 gpm hydraulic fluid input and fits virtually all tractor hydraulic systems.

Recommended for:

» Pressure Compensating Closed Center Systems

<u>Global Spray</u>

- » Load Sensing Closed Center Systems
- » Open Center Systems up to 16 gpm using internal needle valve bypass.

HYPRO CENTRIFUGAL PUMPS Series 9000 Gear-Driven Models

Model Max. Max Max Est. Wt. Description Price Each No. GPM PSI **RPM** Cast iron pump with oil-lubricated gear drive and 1 3/8" 540 9006C-O 117 80 893 rpm PTO hub with locking collar and mounting clip. Clips \$803 44 lbs. pump to PTO shield of most tractors. 11/2" inlet; 11/4" outlet Cast iron pump with oil-lubricated gear drive and 1 3/8" 1000 9008C-0 110 70 926 rpm PTO hub with locking collar and mounting clip. Clips \$853 45 lbs. pump to PTO shield of most tractors. $1\frac{1}{2}$ " inlet; $1\frac{1}{4}$ " outlet Cast iron pump with oil-lubricated gear drive and 1" solid 881 9016C-0 117 80 \$793 41 lbs. shaft, ports (NPT); $1\frac{1}{2}$ " inlet; $1\frac{1}{4}$ " outlet Cast iron pump with oil-lubricated gear drive and 1" solid 915 9018C-0 110 70 \$840 42 lbs. shaft, ports (NPT); 1¹/₂" inlet; 1¹/₄" outlet Cast iron pump with oil-lubricated gear drive and 1³/₄ " 1000 rpm PTO hub with locking collar and mounting clip. Clips \$990 9028C-0 110 70 1075 48 lbs. pump to PTO shield of most tractors; 11/2" inlet; 11/4" outlet

HYPRO HYDRAULIC PUMPS						
Model No.	Max. GPM		Hydraulic Motor gpm	Description	Price	est. Wt. each
9303C-HM1C	114	130	9-14 gpm	Used for open or closed center systems. 1-1/2" NPT inlet, 1-1/4" NPT outlet.	\$734	26 lbs
9306C-HM1C	207	130	9-14 gpm	Used for open or closed center systems. 2" NPT inlet, 1-1/2" NPT outlet.	\$859	33 lbs

Series 9000

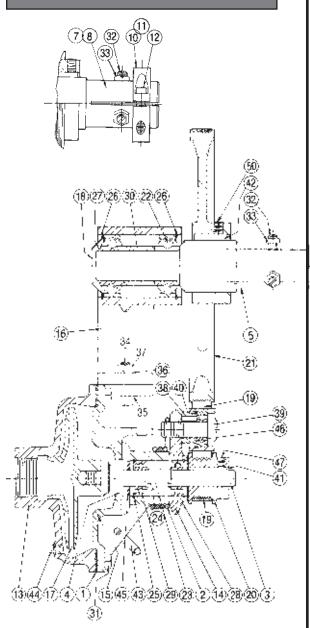


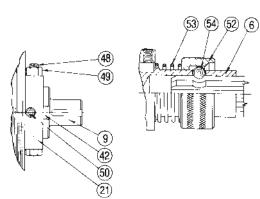




Solutions

PARTS LIST FOR ACE CENTRIFUGAL PUMPS





Ref	Part No.	Description	Price
<u>1101</u> .	<u>1 uit 110</u> .	Description	<u>11100</u>
1	BAC-4	Gasket, 4 Hole	\$4.00
2	BAC-5	Idler Torison Spring	
3	BAC-6-SS	5/8" Shaft, L.H. Thread, Stainless (opt.)	
4	BAC-7V	VitonSeal	
4	40160	"O" Ring For BAC-6 Shaft	
5	BAC-10-6-SP	1 3/8" 6 Spline PTO(For PTOC-600-10-6SP)	
6 7	BAC-10-6SP-QC BAC-10-21SP	1 3/8" 6 Spline PTO (For PTOC-1000-10-QC). 1 3/8" 21 Spline PTO(For PTOC-1000-10-21SP).	
8		P1 3/4" 20 Spline PTO	. \$284.00
0	DAC-10-175-205	(For PTOC -1000-175-20SP)	\$308.00
9	BAC-10S	1" Stub Drive Shaft(For PTOC-600-10B)	
10	BAC-11	Locking Collar(For BAC-10-21SP Shaft)	
11	BAC-11-175	Locking Collar(For BAC-10-175 Shaft)	
12	BAC-11-1	Set Screw(For BAC-11-175 Locking Collar)	
13	BAC-12	1 1/4" x 1" Volute	
14	BAC-13	Idler Arm	\$66.00
15	BAC-14-MIA	Mounting Frame, Mach. For Idler Arm	. \$208.00
16	BAC-15	Bearing Housing(For PTO Models)	
	BAC-15-B	Bearing Housing w/base(For PTOC-600-10B)	
17	BAC-26-Valox	Impeller Valox, L.H. Thread	
17	BAC-26-CI	Impeller Cast Iron, L.H. Thread(Optional	
18	BAC-27-P-10	Name Plate(For PTOC-600-10)	
18	BAC-27-M-10	Name Plate(For PTOC-1000-10-21SP)	
18	BAC-27-175	Name Plate(For PTOC-1000-175-20SP)	
19	BAC-28-10	Belt, 10 Groove(PTOC-600-10, & 10B)	
19	BAC-28-10-M	Belt, 10 Groove(PTOC-1000-10)	
20	BAC-29-10-1.5	Pulley, 10 Groove	
21	BAC-30-10	Pulley, 10 Groove(PTOC-600-10,& 10B)	
21	BAC-30-10M	Pulley, 10 Groove(PTOC-1000-10)	
21 22	BAC-30-175 BAC-31-1	Pulley, 10 Groove(For PTOC-1000-175-20SP). Ball Bearing	
22	BAC-32	External Snap Ring	
23 24	BAC-32-S	Spacer	
25	BAC-33	Internal Snap Ring	
26	BAC-34	Internal Snap Ring	
27	BAC-35	External Snap Ring	
28	BAC-36	External Snap Ring	
29	BAC-37	Sealed Ball Bearing	
30	BAC-38-1	Bearing Spacer	\$26.00
31	40950	Hex Head Cap Screw	\$.50
32	BAC-40	Slotted Set Screw	
33	40960	Jam Nut	\$.50
38	BAC-46	5/8" Spacer	\$23.00
39	BAC-47	Cap Screw	
40	BAC-49	Retainer Ring	
41	BAC-50	Key	
42	BAC-51	Key	
43	BAC-52	1/4" Cold Shut Chain Anchor	
44	BAC-53	1/8" NPT Pipe Plug	
45	BAC-54	Slinger	
46	BAC-55	Idler Bearing and Roller Assembly	
17	BAC-55A	Idler Arm Assembly Set Screw	
47	BAC-57 BAC-58	Zerk Fitting	
48	BAC-58 41250	Cap Screw	
48 49	BAC-63	Self Locking Nut	
50	41300	Set Screw	
50 52	BAC-81-QC	Ball Retainer	
53	BAC-82-QC	Spring for Quick Coupler	
54	BAC-83-QC	Ball for Quick Coupler	\$1.50
	× -	× 1	

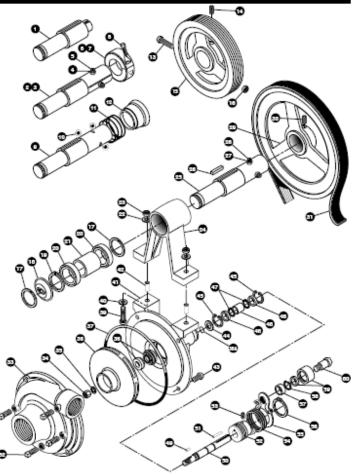
ACE PUMPS PARTS --150 SERIES BELT DRIVE

<u>Ref.</u>	<u>#</u> Part No.	Description	<u>Price</u>
1	*BAC-4-150	"O" Ring, Volute Seal	\$8.00
2	BAC-5-150	Idler mounted torsion spring	-
3	BAC-6-150/200-SS	5/8" Driven Shaft with Keyway, S.	
4	*BAC-7V	Viton Mechanical Seal	\$39.00
#	*40160	"O" Ring for Shaft	\$1.00
6	BAC-10-6SP-QC	1-3/8" 6 Tooth PTO shaft, Q/C	\$240.00
7	BAC-10-175-20SP	1-3/4" 20 Tooth PTO shaft	\$308.00
8	BAC-10-21SP	1-3/8" 21 Tooth PTO shaft	\$284.00
9	BAC-10-S	1" Tumblerod stub drive shaft	
10	BAC-11	Split ring, locking collar	\$92.00
11	BAC-11-175	Split ring, locking collar	\$124.00
12	BAC-11-1	Set screw	\$1.00
13	BAC-12-150	Volute, 1½" x 1¼"	\$220.00
14	BAC-13	Idler Arm	\$66.00
15	BAC-14-150-MIA	Mounting frame, M.I.A.	\$252.00
16	BAC-15	PTO Drive shaft bearing housing	\$156.00
#	BAC-15-B	Tumblerod housing w/ Mounting	\$216.00
17	BAC-26-150-P	Impeller, poly	\$70.00
17	BAC-26-150-CI	Impeller, Cast Iron with Keyway	\$164.00
18	BAC-27-150-M	Name Plate (21SP)	\$11.00
18	BAC-27-150-175-M	Name Plate (20SP)	\$11.00
18	BAC-27-150-600	Name Plate (600)	\$11.00
19	*BAC-28-10-150	Poly-V Belt, 10 groove (600)	\$48.00
#	*BAC-28-10M-150	Poly-V Belt, 10 groove (1000)	\$48.00
20	BAC-29-10-1.35	1.35" P.D.x 5/8" V pulley	\$62.00
#	BAC-29-10-1.70	1.7" P.D. x 5/8" V pulley	\$62.00
21A	BAC-30-10-150	11.6" P.D. x 2" V pulley	\$212.00
21B	BAC-30-175-150	7.9" P.D. x 2-3/8" V pulley	\$228.00
21B	BAC-30-10M-150	7.9" P.D. x 2" V pulley	\$208.00
22	BAC-31-1	Sealed ball bearing	\$39.00
23	BAC-32	External snap ring	\$.50
24	BAC-32-S	Spacer for pump shaft	\$6.00
25	BAC-33	Internal snap ring	\$2.00
26	BAC-34	Internal snap ring	\$5.00
27	BAC-35	External snap ring	\$1.00
28	BAC-36	External snap ring	\$2.00
29	BAC-37	Sealed Ball Bearing	\$16.00
30	BAC-38-1	Bearing spacer	\$26.00
31	40930	Hex head cap screw S.S.	\$2.50
31	40950	Hex head cap screw	\$.50
32	BAC-40	3/8" NC Slotted Set Screw	\$1.00
33	40960	3/8" NC Jam Nut	\$.50
34	BAC-42	3/8" NC x 1-3/4" cap screw	\$1.50



<u>Ref. #</u>	<u>Part No</u> .	Description	<u>Price</u>
35	BAC-43	3/8" Flat Washer	\$.50
36	BAC-44	3/8" Lock Washer	\$.50
37	BAC-45	3/8" NC Hex Nut	\$.35
38	BAC-46	5/8" Spacer	\$23.00
39	BAC-47	Idler Cap Screw	\$8.00
40	BAC-49	Retainer Ring	\$.75
41	BAC-50	3/16" x 3/16" x 1¼" Key	\$1.50
42	BAC-51	3/8" x ½" x 1½" Key	\$5.50
43	BAC-52	1/4" Cold Shut Chain Anchor	\$4.00
44	BAC-53	1/8" NPT Pipe Plug	\$.50
45	BAC-54	Slinger	\$1.50
46	BAC-55	Idler bearing and outer assembly	\$46.00
47	BAC-57	Allen head set screw	\$.75
48	41250	Allen head cap screw	\$2.00
49	BAC-63	5/16" NC self-locking nut	\$.75
50	41300	Allen head set screw	\$.75
52	BAC-81-QC	Ball Retainer Sleeve	\$31.00
53	BAC-82-QC	Spring for Quick Coupler	\$11.00
54	BAC-83-QC	Ball for Quick Coupler	\$1.50
55	BAC-23-A-SS	3/8" NF Hex Nut, S.S.	\$9.00
56	BAC-24-HYD-SS	3/8" Washer, S.S.	\$1.50
57	BACH-25	1/8" x 1/8" x 1/2"	\$1.00

EXPLODED VIEW DRAWING



Delavan Roller Pumps



Model No.	Max GPM	Max PSI	Description	Price	
6900C	20.0	300	Cast iron 6 roller pump, 11/16" rollers	\$119.90	
8900C	24.0	200	Cast iron, 8 roller pump, 11/16" rollers	\$149.90	
PTO Pump Coupler \$26.90					

Model 6900C

All pumps contain Ultra Rollers for better performance, wear life, and smooth operation. Viton seals and stainless steel shafts are standard.

Manual Pressure Relief/ Regulating Valves

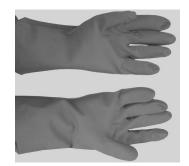


Inlet, 3/4" MNPT Outlet, 3/4" FNPT

Bypasses excess liquid. Chemical-resistant diaphragm seals off operating parts from contact with chemicals and remains resilient for chatter-free, responsive pressure control.

Chemical Gloves

\$29⁹⁰ per dozen



- 100% Nitrile Gloves
- 13" color: Green
- Non-Slip Grip
- Puncture Resistant
- Comfortable
- USDA Accepted

SprayMate II



Your All-In-One Controller at an Affordable Price!

Provides:

- Precise rate control regardless of field variables
- Compensation for ground speed changes
- Compensation for changes in application width
- On-the-go rate adjustment
- Includes 3/4" flowmeter and 1" servo valve

Features:

- Push-button controls for on-the-go rate adjustment and selection of automatic or manual operation
- Exclusive BriteKnob™ panel lighting and illuminated readout for night use
- High contrast Liquid Crystal Display with large, easyto-read numbers

SprayMate Control Kit (less speed sensor) \$	1,200 <u>00</u>
Magnetic Speed Kit	\$148 <u>00</u>
Astro II Speed Sensor	. \$286 <u>00</u>

The Astro Series of GPS-Based Speed Sensors

- Great Price
- Compact
- Accurate
- Durable

The Astro GPS Speed Sensors are 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.

Improve productivity and efficiency!



\$286⁰⁰

<u>Note</u>: It is necessary to know the make and model of the controller you will be hooking it up to.

Electric Sprayer Controls

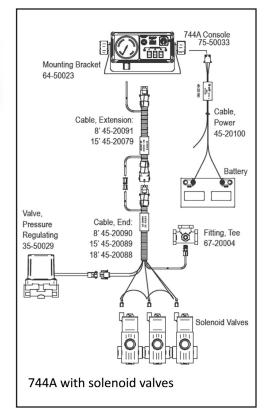


FEATURES:

- Replaceable boom section and boom master switches are elstomer sealed for weather resistant service.
- All switches are rated for 100,000 cycle life.
- The heavy duty boom master switch is sealed with a molded silicone bushing and pinned for durability and extended service life.
- Replaceable LED lights indicate boom section power on status.
- New brighter replaceable lighting for gauge face improves nighttime visibility.
- Industry standard 2-1/2" size gauges with brass bourdon tube are designed for easy field replacement.

- Includes all necessary mounting hardware—bracket, bolts, wiring
- harness, and gauge connections.
 An easily replaceable automotive type blade fuse protects the system from electrical overload.
- An optional isolator kit for a chemicalfree sprayer cab (pictured at the bottom of this page) is available.
- Standard Cables: 8' power input cable, and 8' end cable with electrical leads. Optional 8' and 15' expansions are available.

The 744A Sprayer Controls used in these kits can be used for operating pressures to 100 psi. Higher pressures are available on a special order basis.



SPRAYER CONTROL KITS					
Kit No.	Description	744-3 Triple Control	AA244-3 Regulator	Directo Valve	Price
AAK-744A- 100L-30S	Triple Control	1	1		\$310.00
AAK-744A- 100L-33S	90-50163 Triple Control	1	1	AA144A-3	\$510.00
AA244-3/4 Regulator Only, 3/4" FNPT					\$118.00
AAK-744A- 100L	Console and Wirin	ıg Kit			\$275.00

All Sprayer Control Kits include Control Panel, Pressure Regulator, Gauge Tee, 16-Foot Wiring Cables & Gauge Tube. Kits may be ordered with or without directo valves.

Chemical Isolator Kit \$49^{<u>50</u>}



- •Keeps chemicals from entering tractor or truck cab
- •Protects and dampens gauge
- Atlas diaphragm
- •Comes with fittings for 1/8" and 1/4" diameter gauge tubing



DirectoValve[®] 450 Manifold



450BEC Features:

- Maximum pressure 150 psi (10 bar)
- Easy mounting with built-in brackets
- Nylon stem and polypropylene ball available as standard
- Flow rate 31 GPM @ 5 psi pressure drop (flow rates may vary based on number of valves and inlet size)
- No external fuses--incorporates an internal resettable fuse

~~disconnect power to valve for

20 seconds to reset~~

453BEC Manifold

List

Price

\$89.95

#451BEC1-Valve Manifold\$224⁰⁰ #452BEC 2-Valve Manifold \$39900 #453BEC 3-Valve Manifold \$585⁰⁰

DIRECTOVALVE

Electronically Operated Valve

Description

AA144A-2 2 Unit Valve . \$180.70 AA144A-3 3 Unit Valve . \$271.45

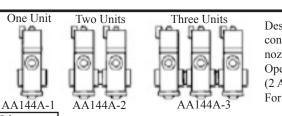
AA144A-1 1 Unit Valve ..

Mfg.'s

Part No.

#454BEC 4-Valve Manifold \$766⁰⁰ #455BEC 5-Valve Manifold \$946⁰⁰

Replacement Motor only.... \$185⁰⁰



Designed for remote "on-off" control of spray booms and nozzles from operator's location. Operates on a 12-volt DC system (2 Amp Current Draw). For pressures to 100 psi.

<u>Ref</u> .	<u>Part No</u> .	Description	Price
1	CP-14933-SS	Screw, (2 req'd)	\$1.78
2	CP15168-IENP	Jam Nut	\$5.96
4	CP15161-IENP	Armature Stop	
5	CP15163-NYB	Coil Assembly	\$47.10
7	CP15169-SS	Washer	\$2.30
8	CP15164-NYB	Upper Diaphragm Housing	\$6.21
9	CP15170-IENP	Armature	\$23.48
10	Available in Kit (Only	
11	CP14813-IENP	Retaining Ring	\$2.36
12	Available in Kit (Only	
13	CP14807-SS	Seat Washer	\$19.00
14	Available in Kit (Only	
15	CP14811-SS	Spacer	\$5.47
16	CP14801-PP	Body, Polypropylene	\$16.87
17	CP14812-SS	Stem, Stainless Steel	\$21.49
18	CP14806-SS	Washer, Stainless Steel	\$6.27
19	CP15162-SS	Lower Diaphragm Piston	\$11.95
20	CP15165-NYB	Lower Diaphragm Housing	\$23.15
21	CP14819-SS	Screw, Stainless Steel (4 req'd	l) \$2.10
22	CP21737-NYB	Connecting Nipple	\$1.20
	PK-AB144A-1-K	IT Repair Kit	\$25.60
			12



RAVEN CONTROLS

Set your application rate and the SCS440 automatically maintains that rate throughout the entire spray job. The SCS440 can be programmed to automatically control the following application rates:

SCS440 Kit

 Volume per acre • Volume per hectacre • or • Volume per thousand square feet, regardless of vehicle speed or terrain.



SCS 440 SPRAYER CONTROL

SCS440-1P60P . . . 1" Poly Control Valve, RFM60P (1-66 GPM Poly Flow Meter / Chemical, Liquid & Fertilizer), Less Speed Sensor Kit



DirectoValve

Nylon Ball Valves for Pressures up to 300 PSI

344BEC-24-C Remote Control Electric Ball Valves Compatible with All Sprayer Controls



\$198.00

• Works with a simple single pole off/on switch.

SPEED OPTIONS FOR SCS440 01415 Astro II Speed Sensor.....

01415 Astro II Speed S	ensor	\$28000
63-0172-125	1" Poly Valve	\$299 <u>°°</u>
RFM60P	1-66 GPM Flowmeter	\$463 <u>ºº</u>



620C00

CALC•AN•ACRE II

Speed, Distance, and Area Monitor

w/ Magnetic Speed Sensor \$389⁰⁰

> less Speed Sensor \$336⁰⁰



A / Male Adapter Female Thread

remate rinea		
Size	Part No.	Price
¾" Female NPT	075-A	\$4.10
1" Female NPT	100-A	\$4.10
1½" Female NPT	150-A	\$4.70
2" Female NPT	200-A	\$5.45
3" Female NPT	300-A	\$11.80

B / Coupler X Male NPT		•
Size	Part No.	Price
1½" Female Coupler, Male Thread	150-В	\$12.55
2" Female Coupler, Male Thread	200-В	\$15.30

D / Female Coupler Female Thread						
Size	Part No.	Price				
¾" Female NPT	075-D	\$9.30				
1" Female NPT	100-D	\$10.70				
1½" Female NPT	150-D	\$12.55				
2" Female NPT	200-D	\$15.30				
3" Female NPT	300-D	\$25.60				

F / Male Adapter Male Thread				
Size	Part No.	Price		
1½" M x M	150-F	\$4.90		
2″ M x M	200-F	\$6.45		
3" M x M	300-F	\$16.90		

PRESSURE GAUGES



1/4" Bottom Fitt	T	
2½″ I		
Description	Part No.	Price
0-100 psi	100G	\$7.90

MPT - Brass Stem, 4" Face 100-G4 \$19.90

0-100 psi

Liquid Filled, 2½" Face

0-100 psi	100 LG	\$19.90
Liquid Filled,	4" Case	\$39.90

CAP / CAP for Male Adapter		r
Size	Part No.	Price
³ ⁄ ₄ " Cap for Adapter	075-CAP	\$9.30
1" Cap for Adapter	100-125-CAP	\$10.70
1½" Cap for Adapter	150-CAP	\$12.55
2" Cap for Adapter	200-CAP	\$15.30
3" Cap for Adapter	300-CAP	\$25.60

PL / Plug for **Female Coupler**



•	A STREET, STRE	
Size	Part No.	Price
¾" Plug for Coupler	075-PL	\$4.40
1" Plug for Coupler	100-125-PL	\$4.25
1½" Plug for Coupler	150-PL	\$4.75
2" Plug for Coupler	200-PL	\$6.40
3" Plug for Coupler	300-PL	\$13.40

WARNING!

Brass Stem Gauges are NOT to be used with Ammonia!



	Poly Valve				Al	VES			E	nion Ball alve
Size	Part No	o. Prie	ce C		2		Size		urt No.	Price
3/4"	V-075	\$21	.40		P A	And Person name	1/2"		SUBV	\$8.90
1"	V-100	\$23	.50	Y	P	oly Nozzle	3/4"			\$9.90
1-1/4" Full Port	V-125-F	P \$29	.25	و		•	1"		SUBV	\$12.90
1-1/2" Full Port	V-150-F	P \$29	.25		(1	Ball) Valve	1 1/4			\$21.80
2" Full Port-4 Bolt	V-204-F	P \$38	.90		ize	Part No.	1-1/2			\$25.60
3" Full Port	V-300-F		<u> </u>	Fu	ll Port	VXA-204-FP	2″	200-9		\$32.60
					Price:	\$50.70	2″	3-Wa	iy Valve	\$40.80
	Size P	Part No.	Price		L	INE STR	AIN	IERS	5	
	3/4"	TT12	\$4.60				1¼"	- 2"		
Female Nati	ional P	ipe Th	read	Π			Poly	propy	ylene I	line
Tee with 1/4	4" Gau	ge Poi	t	Π			Stra	iner		
Y FI	FTIN	NGS				/4" Line Straine	r w/ 40) LS-	125-40	\$19.90
	<u></u> ү і	Barb I	- -itting		1-1/2" Line Strainer w/ 40 Mesh Screen			150-40	\$41.00	
		1/4"\$ 3/8"\$			2″ L Scre	ine Strainer w/ een	40 Me	sh LS-	200-40	\$41.00
		- / -	1		20 1	Mesh Screen on	ly	LS	5-220	\$14.90
			(AAI)		40 M	Mesh Screen on	ly	LS	5-240	\$18.90
		Ma	YI	A. A.	80 1	Mesh Screen on	ly	LS	6-280	\$18.90
Plastic	0.83				LS-2	200/G		G	asket	\$1.80
Ties		En al constant a superior de la constant a	Para and and and and and and and and and an		N	ylon Line S	train	er	3/4" :	and 1"
In packages		N.				4″ Nylon Strain 40 Mesh Scree		\$12.50		
of 100 7" 50# .		\$6.95		5	1″	Nylon Strainer 40 Mesh Scree		\$12.50		
11"50#.	, ,	\$9.45				Mesh Screen		\$4.90		
14" 120#	ŧ\$1	15.60			80	Mesh Screen o	nly	\$4.90		-
page 16					Ga	sket		\$1.80		

	Mal National	-	Polypropylene and Nylon Pipe Fittings					Igs	
Size	Part No.	Price		le National	Ding	прі	и С		
3" x 3"	TA104848	\$12.60		hread x H	-	Hose Barb x Hose Barb 90° Elbow			
2" x 2"	TA103232	\$3.40	1 Anna	rb 90° El					
1-1/2" x 1-1/2"	TA102424	\$2.90	Size	Part No.	Price	Size 1/2" x 1/2"	Part No.	Price	
1-1/2" x 1-1/4"	TA102420	\$1.95	3" x 3"	TE104848	\$38.90	1/2 x 1/2 3/4" x 3/4"	TE2088T TE201212T	75¢ \$1.00	
1-1/4" x 1-1/2"	TA102024	\$1.95				1" x 1"	TE201212T	\$1.50	
1-1/4" x 1-1/4"	TA102020	\$1.90	2" x 2" 1-1/2" x	TE203232	\$3.95	1-1/4" x 1-1/4"	TE202020T	\$4.20	
1-1/4" x 1"	TA102016	\$1.70	1 - 1/2 X 1 - 1/2"	TE202424	\$2.90	1-1/2" x 1-1/2"	TE202424T	\$4.20	
			1-1/4" x	TE202024	\$2.95	2" x 2"	TE203232T	\$8.10	
1-1/4" x 3/4"	TA102012	\$1.70	1-1/2"	1202024	Ψ2.75	Swivel Nuts	for		
1" x 1-1/4"	TA101620	\$1.80	1-1/4" x 1-1/4"	TE202020	\$2.40	Barbs Belov	v		
1" x 1"	TA101616	95¢	1-1/4" x 1"	TE202016	\$2.40	3/4" FGHT	GHN12	\$1.00	
1" x 3/4"	TA101612	95¢	1-1/4" x 3/4"	TE202012	\$2.90	3/4" FNPT	RN12	\$1.00	
3/4" x 3/8"	TA10126	60¢	1" x 1"	TE201616	\$1.70	Swivel Barbs for			
3/4" x 1/2"	TA10128	60¢	1" x 3/4"	TE201612	\$1.70	Nuts Above			
3/4" x 5/8"	TA101210	65¢				1/4" Swivel	GHA4	80¢	
3/4" x 3/4"	TA101212	65¢	3/4" x 3/8"	TE20126	\$1.00	3/8" Swivel	GHA6	80¢	
3/4" x 1"	TA101216	65¢	3/4" x 1/2"	TE20128	\$1.00	1/2" Swivel	GHA8	80¢	
1/2" x 1/4"			3/4" x 5/8"	TE201210	\$1.05	5/8" Swivel	GHA10	80¢	
	TA1084	50¢	3/4" x 3/4"	TE201212	\$1.05	3/4" Swivel	GHA12	80¢	
1/2" x 3/8"	TA1086	50¢	3/4" x 1"	TE201216	\$1.40	Male Garde	en Hose		
1/2" x 1/2"	TA1088	50¢	1/2" x 1/4"	TE2084	\$1.00	Thread x H	ose		
1/2" x 5/8"	TA10810	60¢	1/2" x 3/8"	TE2086	\$1.00	Barb	1	, 1	
1/2" x 3/4"	TA10812	60¢	1/2" x 1/2"	TE2088	\$1.00	3/4" X 3/8"	GA106	90¢	
3/8" x 1/4"	TA1064	45¢	1/2" x 5/8"	TE20810	\$1.00	3/4" X 1/2" 3/4" X 5/8"	GA108 GA1010	90¢ 90¢	
3/8" x 3/8"	TA1066	45¢				3/4 X 3/8 3/4" X 3/4"	GA1010 GA1012	90¢	
3/8" x 1/2"	TA1068	45¢	1/2" x 3/4"	TE20812	\$1.00	Female Nati			
1/4" x 1/4"	TA1044	45¢	3/8" x 3/8"	TE2066	80¢	Thread x Ho	-	0	
1/4" x 3/8"	TA1046	45¢	3/8" x 1/2"	TE2068	80¢	90° Elbow	<u> </u>		
			1/4" x 1/4"	TE2044	70¢	3/4" X 1/2"	TO234	\$1.90	
1/4" x 1/2"	TA1048	45¢	1/4" x 3/8"	TE2046	70¢	3/4" X 3/4"	TO434	\$1.90	
1/8" x 1/4"	TA1024	45¢	1/4" x 1/2"	TE2048	80¢		-	<u>,</u>	
1/8" x 3/8"	TA1026	45¢		1			na	ge 17	

POLYPROPYLENE and NYLON PIPE FITTINGS

	Pipe Nipp	oles		Reduc Pipe N	ipples		Pipe Th	National read 90° oow
Size	Part No.	Price	Size	Part No.	Price	Size	Part No.	Price
1/4" x Close	TN5044	60¢	3/4" x 1/2"	TRN60128	\$1.80	1/2"	EL88	\$2.90
3/8" x Close	TN5066	\$1.00	1" x 3/4"	TRN601612	\$3.95	3/4"	EL1212	\$3.20
1/2" x Close	TN5088	\$1.10	1-1/4" x 1"	TRN602016	\$2.40	1"	EL1616	\$4.40
3/4" x Close	TN51212	\$1.20	(ATT)	Pipe Cou				Street
1" x Close	TN51616	\$1.60	L.	FNPT x I	FNPT		(U))	bow
1-1/4" x Close	TN52020	\$1.90	Size	Part No.	Price			JUW
1-1/2" x Close	TN52424	\$2.90	1/2"	CC88	\$3.10	Size	Part No.	Price
2" x Close	TN53232	\$3.80	3/4"	CC1212	\$3.20	1/4"	SE44	\$2.20
3" x Close	TN54848	\$12.80	1"	CC1616	\$3.50	1/2"	SE88	\$2.85
	Hexagon I	Head	1-1/4"	CC2020	\$4.75	3/4"	SE1212	\$3.40
	Bushir		1-1/2"	CC2424	\$5.40	1"	SE1616	\$4.50
	MNPT x I	FNPT	2"	CC3232	\$5.90	1-1/4"	SE2020	\$6.55
Size	Part No.	Price		Female		1-1/2"	SE2424	\$7.75
1/2" x 3/8"	RB86	\$2.00		National		2"	SE3232	\$9.90
3/4" x 1/4"	RB124	\$2.00		Thread	Tee	3"	SE4848	\$47.80
3/4" x 1/2"	RB128	\$2.00	Size	Part No.	Price		SETOTO	φ17.00
1" x 3/4"	RB1612	\$2.25	1/4"	TT4	\$3.10		Pipe	Plug
1-1/4" x 3/4"	RB2012	\$2.25	1/2"	TT8	\$3.30	Size	Part No.	Price
1-1/4" x 1"	RB2016	\$2.10	3/4"	TT12	\$4.65	1/4"	TP4004	50¢
1-1/2" x 3/4"	RB2412	\$2.90	1"	TT16	\$6.10	1/2"	TP4008	50¢
1-1/2" x 1-1/4"	RB2420	\$2.90	1-1/4"	TT20	\$7.80	3/4"	TP4012	.60¢
2" x 1-1/4"	4B3220	\$3.60	1-1/2"	TT24	\$9.55	1"	TP4016	80¢
2" x 1-1/2"	RB3224	\$3.60	2"	TT32	\$12.60	1-1/4"	TP4020	\$1.30
3" x 2"	RB4832	\$10.70	3"	TT48	\$44.60	1-1/2"	TP4024	\$1.90
L				a	·	2"	TP4032	\$2.30
						3"	TP4048	\$16.90
page 18						5	114040	ψ10.70

Sprayer Hoses

I.

EPDM Suction Hose w/ Poly Spiral Braid (Chemical)

10% DISCOUNT

EPDM Lasso Resistant **Rubber Hose**



ON FUL	Price/Foot	.D. Size
ROLLS	52¢	1/4"
	60¢	3/8"
PVC Lay F	88¢	1/2"
Discharge H	\$1.16	5/8"
.D. Size Pri	\$1.20	3/4"
2"	\$1.65	1"
	\$3.40	1-1/4"
	\$4.60	1-1/2"
	\$5.90	2"

()							
I.D. Size	Price/Foot						
1"	\$1.80						
1-1/4"	\$1.85						
1-1/2"	\$2.20						
2"	\$2.80						
3"	\$5.85						
	DDD00.						
	nonia and						
Chemio	cal Hose						
3/8"	48¢						
1/2"	60¢						

Clamps

Stainless Steel Worm Driven Hose Clamps

IIII	Hose Size	Part No.	Price
	3/8"	M6	65¢
	1/2"	6	65¢
	5/8"	12	75¢
	3/4"	12	75¢
Hose	1"	16	80¢
	1-1/4"	20	90¢
Clamp	1-1/2"	28	95¢
	2"	32	95¢

T-Bolt Hose Clamps



- Stainless steel band
- 360° sealing surface

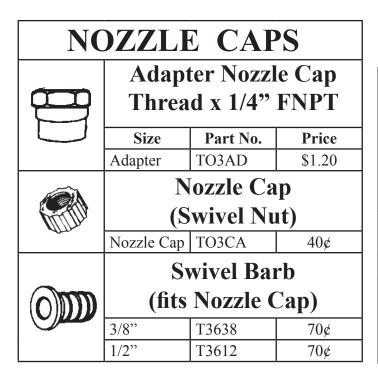
Hose:

- 1-1/2" \$3.35 2".....\$3.65
- 3"..... \$4.30

Hose Barb Tee							
Size	Part No.	Price					
1/4" x 1/4" x 1/4"	TT9444	90¢					
3/8" x 3/8" x 3/8"	TT9666	90¢					
1/2" x 1/2" x 1/2"	TT9888	90¢					
1/2" x 1/2" x 3/8"	TT9688	\$1.00					
1/2" x 1/2" x 3/4"	TT91288	\$1.60					
5/8" x 5/8" x 5/8"	TT9101010	\$1.00					
3/4" x 3/4" x 3/4"	TT9121212	\$1.15					
1" x 1" x 1"	TT9161616	\$1.45					
1-1/4" x 1-1/4" x 1-1/4"	TT9202020	\$2.60					
1-1/2" x 1-1/2" x 1-1/2"	TT9242424	\$3.15					
2" x 2" x 2"	TT9323232	\$8.20					

NOZZLE BODIES

Hose Barb Nozzle Body Tee							
	Part No.	Price					
3/8" Hose	TO1EL	\$1.00					
1/2" Hose	TO3EL	\$1.10					



HOSE INSERTS

Hose Menders							
Size	Part No.	Price					
1/4"	TC7044	50¢					
3/8"	TC7066	50¢					
1/2"	TC7088	55¢					
5/8"	TC71010	65¢					
3/4"	TC71212	75¢					
1"	TC71616	85¢					
1-1/4"	TC72020	\$1.80					
1-1/2"	TC72424	\$2.60					
2"	TC73232	\$6.40					
3"	TC74848	\$12.80					

TTT

95¢

Hose Barb Nozzle Body Straight

3/8" Hose Barb	TO1ST	
1/2" Hose Barb	TO3ST	

Hose Barb Nozzle Body Tee

3/8" Hose	TO1TE	\$1.25
1/2" Hose	TO3TE	\$1.30

Upper and Lower Clamp and Screw

0	Part No.	Price	
DA4	AA111-SQ-1	\$2.45	
Q.	AAA111-SQ-1-1/4	\$2.45	
~6	Part No.	Price	
AT A	AAA111-3/4	\$2.45	
\sim	AAA111-1	\$2.45	

QJ 360 Series \$13³⁰

w/ hose shank

- \sim Multiple nozzle body available in a 3-, 4-, or 5-nozzle body
- \sim Specify hose size and single- or double-shank



19350

18636

QJ 360 Series for Wet Booms \$10⁶⁵

Available for 3/4" and 1" pipe

24230 Triple Nozzle Body.... \$1465

Specify hose size and single- or double-shank

193 Series.... \$6⁸⁵

The diaphram check valve is located below the boom mount. Specify hose size and single- or double-shank

222 Series..... \$5⁶⁵

The diaphram check valve is located on top of the boom mount. Specify hose size and single- or double-shank

186 Series \$275

QuickJet Nozzle Body Specify hose size and single- or double-shank

QJ Vari-Spacing Clamps....\$1⁸⁵

QJ111 Round Clamps available in 1/2, 3/4, 1, 1-1/4

QJ111SQ Square Clamps available in 3/4, 1, 1-1/4, 1-1/2

**Be sure to specify round or square, and size



QJ111SQ

24230-2

22252



Diaphragms

CP21953-EPRDiaphragmEPDM Rubber55¢CP21953-VIDiaphragmViton\$1.10



<u>CAPS / Qı</u>	<u> </u>	<u>CAPS</u>
Gasket CEPD Gasket CEPT	Colors of Quick Color M M dard) Colors of Quick Code Black	6 7
Cap and Se	al Gasket Sets	
25612-*-NYR (8001-8008)	TeeJet® Flat Spray Tips (Smaller Capacities) TP TD TD <t< td=""><td>85¢</td></t<>	85¢
25610-*-NYR (8010+)	TeeJet Flat Spray Tips (Larger Capacities) Image: TP Standard -10 Thru -20 XR -10 Thru -15	85¢
25598-*-NYR	TJ60 TwinJet® Al TeeJet and AIUB TeeJet SJ3 StreamJet DG TwinJet® Turbo TeeJet Induction® AITTJ60 Turbo TwinJet Image: Stream Jet Image: SJ3 Stream Jet Image: S	85¢
25596-*-NYR	TeeJet Flat Spray Tips (Smaller Capacities) Tips can be positioned in choice of two spray plane directions— parallel or perpendicular to wings of Quick TeeJet cap.	85¢
25600- * -NYR	Turbo FloodJet* TK-VS FloodJet* Locating TK-VP FloodJet* VisiFlo* Spray Tip VisiFlo Spray Tip Nib VisiFlo Spray Tip	85¢
25608-*-NYR 25608-9-PP ^{††}	TK FloodJet* FL FullJet* TX/TXA ConeJet* TG Full Cone Hose Shank AITXA ConeJet () () () () () () () () ()	85¢
Adapter Cap Quick TeeJet Adapter with Seat Gasket, T	Outlet Quick TeeJet EPDM \$1.60 Shut-Off Cap and	<u>Part No.</u> 9843-NYR \$1.55
	Cap Gaskets	35¢

Boomless Tips

Tip sprays one direction. Use an L and an R tip to spray each direction and double width.

Typical Applications:

O A DO

- Boomless field spray applications
- Roadside and right-of-way applications
- End row spraying

Features:

- Unique orifice geometry produces wide spray pattern while maintaining superior distribution across entire width
- Pre-orifice design minimizes drift
- Extra wide spray pattern--up to 18.5 feet--using a single nozzle

		Cap. One	Spray	Width	He	ight = 24	1"	Н	eight = 36	"
		Nozzle				or Single			or Single N	
	PSI	in GPM	24" Ht.	36" Ht.	4 MPH	6 MPH	10 MPH	4 MPH	6 MPH	10 MPH
	20	.71	8.5	10.0	10.3	6.9	4.1	8.8	5.9	3.5
1/4XP10R	30	.87	10.0	11.0	10.8	7.2	4.3	9.8	6.5	3.9
1/4XP10L	40	1.00	11.0	12.5	11.3	7.5	4.5	9.9	6.6	4.0
\$34 ²⁰	50	1.12	12.5	13.5	11.1	7.4	4.4	10.3	6.8	4.1
\$34-	65	1.22	13.0	14.5	11.5	7.7	4.6	10.4	6.9	4.2
1/43/0000	20	1.42	9.0	11.0	19.5	13.0	7.8	16.0	10.7	6.4
1/4XP20R	30	1.75	11.5	12.0	18.8	12.6	7.5	18.0	12.0	7.2
1/4XP20L	40	2.00	13.5	14.0	18.3	12.2	7.3	17.7	11.8	7.1
\$34 <u>20</u>	50	2.25	14.5	15.0	19.2	12.8	7.7	18.6	12.4	7.4
	65	2.50	15.0	16.0	21	13.8	8.3	19.3	12.9	7.7
1/200	20	2.87	11.0	12.0	32	22	12.9	30	19.7	11.8
1/2XP40R	30	3.53	13.0	14.5	34	22	13.4	30	20	12.1
1/2XP40L	40	4.00	14.0	15.5	35	24	14.1	32	21	12.8
\$40 <u>90</u>	50	4.55	15.0	16.0	38	25	15.0	35	23	14.1
	65	5.00	16.0	17.5	39	26	15.5	35	24	14.1



Spraying Systems Co. TeeJet Tips and Nozzles								
Tips	and Nozzles	Size	Orifice Insert/Tip Body Material	Example Tip No.	Price each			
S	XR TeeJet Extend- ed Range Tips (Ta- pered Flat Spray)		Stainless Steel/ Celcon	XR8001-VS	\$3.95			
	AIXR Air Induction XR Flat Spray	all sizes	UHMWPE Polymer (110° only)	AIXR11004-VP	\$4.25			
E	Turbo TeeJet Spray Tip (Wide Angle Flat Spray)	all sizes	Polymer (110° only)	TT11001-VP	\$3.85			
	Turbo TeeJet Induc- tion Air Induction Spray Tip	all sizes	Polymer (110° only)	TTI11004-VP	\$6.40			
	AI Turbo TwinJet Twin Flat Spray Tip	all sizes	Polymer (110° only)	AITTJ60- 11004-VP	\$4.80			
	TwinJet Spray Tips (Twin Tapered Flat Spray)	all sizes	Stainless Steel/ Celcon	TJ60-8003-VS	\$6.95			
	Turbo FloodJet Spray Tips (Wide Angle Flat Spray)	all sizes	Stainless Steel/ Celcon w/ Poly- mer Pre-Orifice	TF-VS4	\$7.70			
AI11002-V5 *	A1 TeeJet Spray Tips (Tapered Flat Spray) VisiFlo Color Coded	-015 thru -10	Stainless Steel/ Celcon	AI110015-VS	\$7.80			
81 4916 1 3 6 65	TeeJet Orifice Plates	all sizes	Stainless Steel	CP4916-49	\$2.15			
	Blank Disc	one size fits all	Polypropylene		35¢			
Nozzle Strainers Check Valve Strainers								

	Nozzle Strainers			Check Valve Strainers		
	Part No.	Description	Price	Part No.	Description	Price
	SN 50	50 Mesh	85¢	4193A-PP-50	50 Mesh	\$2.75
	SN 100	100 Mesh	85¢	4193A-PP-100	100 Mesh	\$2.75

page 23

TriggerJet Spray Gun

Features:

- 15" extension wand
- Includes ConeJet spray tips with a 30° offset
- Trigger lock permits locking gun in an open position for continuous flow
- Replaceable internal working components
- Maximum operating pressure--100 psi (7 bar)
- 3/8" hose shank connection
- Accepts all standard Spraying Systems Co. spray tips and tip strainers

No. 5500 Adjustable Tips

Polypropylene or Brass



Adjustable ConeJet Tips fit standard TeeJet Spray Nozzle body.

#5500-X___ #5500-PPB-X___ Brass Adjustable Tip..... \$13.40 Polypropylene Adjustable Tip.. \$6.10

TriggerJet #22670 Spray Gun



22670 Trigger Jet

22670-PP Includes:

- 22650 TriggerJet Spray Gun (1/4" FNPT only)
- 8079 50 Mesh Strainer
- 5500 PPB-8X Adjustable ConeJet Spray Tip
- Straight and 45° adapter
- Maximum Operating Pressure, 150 psi

The 22670 TriggerJet spray

gun kit combines the 22650 TriggerJet spray gun with an extension wand <u>and</u> the items listed in features. Maximum pressure rating 150 psi (10 bar).

• 22650 TriggerJet spray gun with a 1/4" BSPT (F) thread inlet

- a 1/4" BSPT (F) thread inlet connection
- Trigger lock permits locking gun in an open position for continuous flow (optional)
- #22665, 15" extension wand
- 8079-50-PP tip strainer

\$12⁵⁰



13" Super-Jet Aluminum Trigger Spray Gun with thermal plastic handle and dripless shut-off at nozzle.

- 1" aluminum barrel, 800 psi,
- 8 GPM and #5 hardened stainless steel D-disc.
- 1/2" female pipe thread.

#1700-02-013 TriggerJet



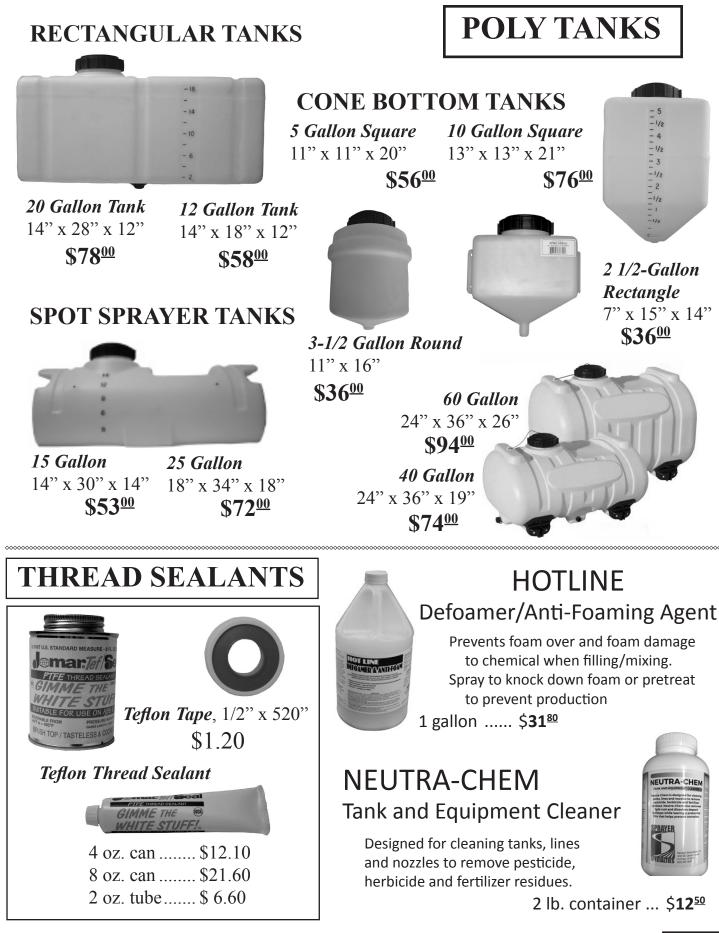
Trigger Jet No.	Extension Length	List Price
22670-PP-15- ¹ / ₄	15"	\$30.15

• 5500-PPB-X8-VI adjustable Cone-Jet spray tip with Viton®o-ring

• CP22673-PP 45° and CP22664-PP straight adapters (other capacities available)

 Accepts all standard Spraying Systems Co. spray tips and tip strainers





page 25



Inductors

Inductors	Tank w/ Stand	Tank, Stand, Valves, and Rinse Nozzle
15 gallon	\$133 <u>00</u>	\$220 <u>00</u>
30 gallon	\$155 <u>00</u>	\$242 <u>00</u>

Blow Molded Inductor Tank Sets

Tank Sets	Tank w/ poly legs	Tank, Legs, Valves, and Rinse Nozzle
35 gallon	\$149 <u>00</u>	\$237 <u>00</u>
60 gallon	\$173 <u>00</u>	\$261 <u>00</u>

Venturi Kit

\$273<u>00</u>





Installs on the discharge side of a pump, which keeps pump and water tank free of chemical contamination.

> Plumbed to bypass inductor for faster transferring of water only.

> > 2" barbed fittings, standard

Boom Wheel Kit

Measuring

128 oz. \$18.90

Pitcher



\$185<u>00</u> /

pair

Applicable to most spray booms.



