



AKRON

BRASS COMPANY

LIST PRICE GUIDE

ALL PRICES IN U.S. DOLLARS

Effective: January 4, 2021

See Tab "Terms-Conditions" for our current General Terms and Conditions of Sale

Items noted with a "★" are subject to a non-standard distributor discount.

Items noted with a "◇" are subject to a \$78 per inlet and/or outlet upcharge if fitted with British Instantaneous (BIM or BIF), Japanese Instantaneous (JIM or JIF) or Storz connections

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Style	Description	US\$ List Price
4	3/4" Drain-It Drain Valve	260.00
7	3/4" Drain Valve	196.00
10	Universal Spanner Wrench Sold in quantity of eight (8)	400.00
14	Folding Pocket Spanner Sold in quantity of eight (8)	480.00
15	Hydrant and Spanner Wrench Sold in quantity of four (4) Replacement Insert (P/N 104718)	440.00 40.30
17	Adjustable Hydrant Wrench Sold in quantity of four (4)	352.00
19	Universal Suction Spanner Wrench Sold in quantity of eight (8)	1,344.00
35	Line Gauge 2 1/2" (65 mm) 3" (75 mm)	474.00 870.00
40	Horizontal Tool Bracket 1 1/2" - 2 1/2" Sold in quantity of four (4)	328.00
42	Vertical Tool Bracket 1 1/2" and 2 1/2" Sold in quantity of four (4)	328.00
44	Pressure - Vacuum Panel Adapter	118.00
46	Fitzall Combination Spanner Sold in quantity of eight (8)	432.00
53	Intake Pressure Relief Valve	700.00
57	Quarter Turn Drain Valve	150.00
59	Intake Pressure Relief Valve	752.00
78	Hose and Ladder Strap Sold in quantity of eight (8)	864.00
102	5" Top-Mount Remote Control	318.00
285	Gate Valve 2 1/2" (65 mm)	Cast 1,020.00
350	Mounting Plate 3/4" - 1 1/2" NH (19 - 38 mm) 2 1/2" NH (65 mm) 3 1/2" NH (89 mm) 4 1/2" NH (114 mm) 6" NH (153 mm)	Chrome 78.00 82.00 222.00 256.00 288.00

Style	Description	US\$ List Price		
373	E-Z Lok Nozzle Holder			
	1 1/2" (38 mm)			182.00
	2 1/2" (65 mm)			190.00
416	Threaded Tip			Pyrolite®
	1 1/2" F x 1 1/2" M (38 x 38 mm)			378.00
439	Dual Stacked Tips			
	1 1/2" F with 15/16" and 1/2" Discharges (38 mm F with 24 and 13 mm Discharge)			284.00
	1 1/2" F with 1 1/8" and 1/2" Discharges (38 mm F with 29 and 13 mm Discharge)			284.00
	1 1/2" F with 1 1/16" and 15/16" Discharges (38 mm F with 27 and 24 mm Discharge)			284.00
441	3-Wrench Holder			
	Sold in quantity of four (4)			608.00
443	3-Wrench Holder			
	with Wrenches (One (1) Style 15 and Two (2) Style 10) Sold in quantity of four (4)			1,448.00
446	2-Wrench Holder			
	Sold in quantity of four (4)			536.00
447	2-Wrench Holder			
	with Wrenches (Two (2) Style 46) Sold in quantity of four (4)			968.00
448	2-Wrench Holder			
	with Wrenches (Two (2) Style 10) Sold in quantity of four (4)			936.00
485	Brass Mini Stream Shaper			Cast
	1 1/2" (38 mm)			438.00
	2 1/2" (65 mm)			508.00
487	GP Deluge Tip			220.00
489	Plain Deluge Tip	Aluminum	Cast	Chrome
	2 1/2" F (65 mm)	498.00	542.00	600.00
	3" F (75 mm)	600.00	600.00	694.00
535	2 1/2" Cellar Nozzle			922.00
536	1 1/2" Cellar Nozzle			698.00
583	Hose Hoist			528.00
599	Valve Manifold			Price on Application
624	ProVenger™ Quick-Attack™ Foam Tube			238.00
627	4-Way Hydrant Valve			6,928.00

Style	Description	US\$ List Price
630	30° Angle Elbow 2 1/2" F x 2 1/2" M (65 x 65 mm)	Chrome 540.00
631	60° Angle Elbow	390.00
635	Continuous Swiveling Elbow - Cast 1 1/2" F NPT x 1 1/2" M NH or NPSH (4 5/8" Long) (38 x 38 mm)	260.00
	2" F NPT x 1 1/2" M NH or NPSH (4 5/8" Long) (51 x 38 mm)	260.00
	2 1/2" F NPT x 2 1/2" M NH or NPSH (5" Long) (65 x 65 mm)	616.00
637	4-Way Hydrant Valve Bracket	712.00
638	ProVenger™ Quick-Attack™ Foam Tube	312.00
650	Swiveling Elbow 4" (102 mm)	1,478.00
	5" (127 mm)	1,626.00
	6" (153 mm)	1,776.00
730	AeroMaster12 Monitor Foam Tube	4,746.00
737	Akromatic 1250 Foam Tube	1,058.00
738	Akromatic 2000 Foam Tube	1,274.00
753	High Pressure Trigger Shutoff	1,348.00
770	Quick-Attack™ Foam Tube	818.00
790	Quick-Attack™ Foam Tube	310.00
792	Quick-Attack Foam Tube	432.00
793	Quick-Attack Foam Tube	432.00
794	Quick-Attack Foam Tube	632.00
796	Quick-Attack Foam Tube	428.00
866	Mid-X Medium Expansion Foam Tube	900.00
1030	1" Forestry Nozzle	194.00
1034	1 1/2" Coast Guard Fog Head	210.00
1048	2 1/2" Coast Guard Fog Head	234.00
1078	Quickfit Sprinkler Shutoff Sold in quantity of eight (8)	608.00
1088	Piercing Applicator 1 1/2" F x 3 Feet (38 mm x .91 m)	1,260.00
	1 1/2" F x 6 Feet (38 mm x 1.83 m)	1,344.00

Style	Description	US\$ List Price	
1125	Shutoff 1 1/2" F x 1 1/2" M (38 x 38 mm)	Cast	832.00
1262	Clapper Valve Siamese 2 1/2" M x (2) 2 1/2" F (65 x 65 mm) 3" M x (2) 2 1/2" F (75 x 65 mm) 3" M x (2) 3" F (75 x 75 mm)		1,604.00 1,756.00 1,852.00
1267	Clapper Valve Siamese 2 1/2" F x (2) 2 1/2" F (65 x 65 mm) 3" F x (2) 2 1/2" F (75 x 65 mm) 4" M or F x (2) 2 1/2" F (102 x 65 mm) 4" Storz x (2) 2 1/2" F (102 x 65 mm) 4 1/2" M or F x (2) 2 1/2" F (114 x 65 mm) 5" M or F x (2) 2 1/2" F (127 x 65 mm) 5" Storz x (2) 2 1/2" F (127 x 65 mm) 6" M or F x (2) 2 1/2" F (153 x 65 mm)		2,132.00 2,160.00 2,238.00 2,238.00 2,412.00 2,548.00 2,548.00 2,792.00
1417	Plain Tip		156.00
1420	Triple Stacked Tips		500.00
1422	Rigid Direct Connect Base		388.00
1441	Shutoff and Dual Stacked Tips Available with or without Pistol Grip 15/16" and 1/2" Tips (24 and 13 mm)		828.00
1443	Shutoff with Dual Stacked Tips Available with or without Pistol Grip 1 1/8" and 1/2" Tips (29 and 13 mm)		960.00
1445	Shutoff with Straight Tip Available with or without Pistol Grip		714.00
1446	Shutoff with Plain Tip Available with or without Pistol Grip		846.00
1477	Push/Pull Remote Control with Style 1490 Recessed T-Handle Ball Joint Assembly for Style 1477 (P/N 1477-0001)		157.30 31.20
1482	Hydrant Wye 2 1/2" F x (2) 2 1/2" M (65 x 65 mm) 3" F x (2) 2 1/2" M (75 x 65 mm) 3 1/2" F x (2) 2 1/2" M (89 x 65 mm) 4" F x (2) 2 1/2" M (102 x 65 mm) 4 1/2" F x (2) 2 1/2" M (114 x 65 mm) 5" F x (2) 2 1/2" M (127 x 65 mm) 6" F x (2) 2 1/2" M (153 x 65 mm)	Cast	Chrome 2,470.00 2,804.00 2,650.00 2,996.00 2,650.00 -- 2,738.00 3,276.00 2,974.00 3,360.00 3,210.00 3,638.00 3,382.00 3,832.00
1489	Plain T-Handle		85.70
1490	T-Handle with Recess		54.00
1494	Electric Ladder Pipe		17,910.00

Style	Description	US\$ List Price
1495	Ladder Pipe with Pipe, 3 Tips and 2 Tip Mounting Brackets	9,916.00
	less Pipe and Tips	7,252.00
	Mounting Fixture	660.00
1496	Classic Ladder Pipe (750 gpm max) less Pipe and Tips	6,412.00
1499	Plain Tip	170.00
1520	1 1/2" SaberJet Nozzle with Pistol Grip 1/2" or 5/8" Tip Option (13 or 16 mm)	◇ 1,578.00
	Tip Replacement Kit	274.00
1523	Mid-Range SaberJet Nozzle with Pistol Grip 3/4", 7/8", 15/16" or 1" Tip Option (19, 22, 24 or 25 mm)	◇ 1,596.00
	Tip Replacement Kit	274.00
1528	2 1/2" SaberJet Nozzle with Pistol Grip 1 1/8" Tip Option (29 mm)	◇ 1,682.00
	Tip Replacement Kit	274.00
1573	Water Thief	◇ 2,330.00
1578	SaberMaster 1250 Electric Nozzle Some older monitors will require a PC board	4,304.00
1581	Leader Line Wye Retrofit Kit - To upgrade 1 1/2" (38 mm) Gated Wye Handles with older style Tork-Lok® mechanism to stainless steel (P/N 1581-0061)	1,082.00 472.00
1582	Hydrant Wye 2 1/2" F x (2) 2 1/2" M (65 x 65 mm)	2,142.00
	3" F x (2) 2 1/2" M (75 x 65 mm)	2,288.00
	3 1/2" F x (2) 2 1/2" M (89 x 65 mm)	2,444.00
	4" F x (2) 2 1/2" M (102 x 65 mm)	2,508.00
	4" Storz x (2) 2 1/2" M (102 x 65 mm)	2,508.00
	4 1/2" F x (2) 2 1/2" M (114 x 65 mm)	2,570.00
	5" F x (2) 2 1/2" M (127 x 65 mm)	2,768.00
	5" Storz x (2) 2 1/2" M (127 x 65 mm)	2,768.00
	6" F x (2) 2 1/2" M (153 x 65 mm)	2,892.00
	Retrofit Kit - To upgrade 2 1/2" (65 mm) Gated Wye Handles with older style Tork-Lok mechanism to stainless steel (P/N 1582-0053)	587.40
1583	Suction Siamese (2) 2 1/2" F x 2 1/2" M or F (65 x 65 mm)	2,164.00
	(2) 2 1/2" F x 3" M or F (65 x 75 mm)	2,352.00
	(2) 2 1/2" F x 4" M or F (65 x 102 mm)	2,570.00
	(2) 2 1/2" F x 4" Storz (65 x 102 mm)	2,570.00
	(2) 2 1/2" F x 4 1/2" M or F (65 x 114 mm)	2,640.00
	(2) 2 1/2" F x 5" M or F (65 x 127 mm)	2,850.00
	(2) 2 1/2" F x 5" Storz (65 x 127 mm)	2,850.00
	(2) 2 1/2" F x 6" M or F (65 x 153 mm)	2,974.00
	Retrofit Kit - To upgrade 2 1/2" (65 mm) Suction Siamese Handles with older style Tork-Lok mechanism to stainless steel (P/N 1582-0053)	587.40

Style	Description	US\$ List Price
1602	1" ProVenger™ Selectable Gallonage Nozzle with Removable Pistol Grip	◇ 624.00
1616	1 1/2" ProVenger™ Selectable Gallonage Nozzle with Removable Pistol Grip	◇ 868.00
1702	1" Turbojet Nozzle Available with or without Pistol Grip	◇ 1,126.00
1703	High Pressure Turbojet Tip	730.00
1704	1" Turbojet Nozzle Available with or without Pistol Grip	◇ 1,170.00
1711	High Pressure Turbojet Tip	790.00
1714	1 1/2" Turbojet Tip	816.00
1720	1 1/2" Turbojet Nozzle Available with or without Pistol Grip	◇ 1,186.00
	ZT Conversion Kit	◇ 444.00
1720ZT	1 1/2" Turbojet Zero Torque™ Nozzle	1,506.00
1723	Mid-Range Turbojet Nozzle Available with or without Pistol Grip	◇ 1,350.00
	ZT Conversion Kit	◇ 444.00
1723ZT	Mid-Range Turbojet Zero Torque™ Nozzle	◇ 1,670.00
1733	2 1/2" High-Range Turbojet® Nozzle Available with or without Pistol Grip	◇ 1,454.00
	ZT Conversion Kit	◇ 444.00
1733ZT	2 1/2" High-Range Turbojet Zero Torque Nozzle	1,774.00
1737	Mid-Range Turbojet Tip	920.00
1744	1 1/2" High-Range Turbojet Tip with 1 1/2" Inlet	972.00
1745	TurboMaster™ Master Stream	2,078.00
1755	TurboMaster™ Master Stream	1,810.00
1763	Wide-Range Turbojet Nozzle Available with or without Pistol Grip	◇ 1,206.00
	ZT Conversion Kit	◇ 444.00
1763ZT	Wide-Range Turbojet Zero Torque Nozzle	1,526.00
1766	Wide-Range Turbojet Tip	866.00

Style	Description	US\$ List Price	
1820	UltraJet Nozzle with 1.5" (38mm) or 2.5" (65mm) inlet and Removable Pistol Grip 3/4", 7/8", 15/16" or 1" Tip Option (19, 22, 24 or 25 mm)	◇	1,532.00
	Tip Replacement Kit		274.00
	ZT Conversion Kit	◇	444.00
1828	2 1/2" Hydrant Valve Retrofit Kit - To upgrade 2 1/2" (65 mm) Hydrant Valve Handles with older style Tork-Lok mechanism to stainless steel (P/N 1582-0053)	◇	1,196.00
2015	Coast Guard Applicator		804.00
2032	1 1/2" CG-15 Nozzle		958.00
2033	1 1/2" Fog Tip with Chain		224.00
2046	2 1/2" CG-25 Nozzle		1,130.00
2047	2 1/2" Fog Tip with Chain		256.00
2055	Fog Applicator 4' Long (1.22 m)		918.00
	6' Long (1.83 m)		950.00
	10' Long (3 m)		1,080.00
2069	4AN Nozzle		1,150.00
2073	1 1/2" Fog Tip with Chain		260.00
2074	4AN Nozzle		1,634.00
2077	2 1/2" Fog Tip with Chain		382.00
2102	1" Shutoff with Pistol Grip	◇	556.00
2120	In-Line Eductor	◇	Cast 1,702.00
			Chrome 2,182.00
2126	2 1/2" x 1 1/2" Shutoff Available with or without Pistol Grip	◇	676.00
	ZT Conversion Kit	◇	444.00
2126ZT	2 1/2" X 1 1/2" Zero Torque Shutoff		996.00
2127	1 1/2" x 1 1/2" Shutoff Available with or without Pistol Grip	◇	544.00
	ZT Conversion Kit	◇	444.00
2127ZT	1 1/2" x 1 1/2" Zero Torque Shutoff	◇	864.00
2130	2 1/2" x 2 1/2" Shutoff with 2" (38mm) Waterway	◇	986.00
2155	Black Widow Hydraulic Master Stream Nozzle 300 - 1250 GPM		1,908.00

Style	Description	US\$ List Price
2156	Black Widow Hydraulic Master Stream Nozzle - Brass 300 - 1250 GPM	2,016.00
2171	Single Gallonage Master Stream Nozzle	2,802.00
2188	Renegade™ Fixed Flow Nozzle	13,760.00
2189	Renegade™ Adjustable Flow Nozzle	13,760.00
2225	2 1/2" Coast Guard Applicator 6' long (1.8 m)	804.00
	10' long (3 m)	1,012.00
	12' long (3.7 m)	1,012.00
2285	Gate Valve 2 1/2" (65 mm)	◇ 912.00
2286	Gate Valve 3", 3 1/2" and 4" Threaded (75, 89 and 102 mm)	1,910.00
	4 1/2" and 5" Threaded (114 and 127 mm)	2,068.00
	Additional Charge per Storz on each side	78.00
2325	95 GPM In-Line Eductor	◇ 1,274.00
2328	90 GPM In-Line Eductor with 1 1/2" Inlet and Shutoff Valve	◇ 1,400.00
2390	Axial Playpipe	◇ 1,102.00
2393	Axial Playpipe with Stacked Tips	◇ 1,602.00
2415	1 1/2" Coast Guard Applicator	478.00
2420	Triple Stacked Tips	590.00
2431	1 1/2" Saber Shutoff Available with or without Pistol Grip	◇ 574.00
	ZT Conversion Kit	◇ 444.00
2433	2 1/2" Saber Shutoff Available with or without Pistol Grip	◇ 738.00
	ZT Conversion Kit	◇ 444.00
2441	3-Wrench Holder Sold in quantity of four (4)	472.00
2443	3-Wrench Holder with Wrenches (One (1) Style 15, Two (2) Style 10) Sold in quantity of four (4)	1,312.00
2446	2-Wrench Holder Sold in quantity of four (4)	456.00
2448	2-Wrench Holder with Wrenches (Two (2) Style 10) Sold in quantity of four (4)	856.00

Style	Description	US\$ List Price
2491	3.5" Deluge Tip with Stream Disrupter	3,394.00
2498	Triple Stacked Deluge Tips	778.00
2499	Quad Stacked Deluge Tips	736.00
2580	1 1/2" Wye	◇ 704.00
2581	Leader Line Wye	◇ 652.00
2681	Leader Line Wye	◇ 972.00
2775	Hydrant Mount	◇ 2,366.00
2901	90 GPM In-Line Eductor	1,432.00
3000	AeroMaster 12™ 3000 gpm Electric Monitor 12V or 24V Monitor with Onboard Electronics Includes Position Feedback, Stow Functionality, Wireless Receiver and Obstacle Avoidance	19,308.00
	AeroMaster12 Options:	
	Position Indicator	1,208.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Nozzle Options	
	Style 3700 Akromatic 3000 GPM (12000 LPM) Electric Nozzle	6,954.00
	Style 3701 Selectable Fixed Orifice Electric Nozzle	7,080.00
	Style 730 AeroMaster12 Foam Tube	4,746.00
	Control Options:	
60470002	Wireless Remote Controller 2.4 GHz (batteries included)	1,500.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3015	1 1/2" Brass Fog Nozzle	◇ 872.00
3016	1 1/2" Brass Fog Nozzle	◇ 902.00
3019	1 1/2" Brass Fog Nozzle with Pistol Grip	◇ 888.00
3020	1 1/2" Shipboard Vari-Nozzle with Pistol Grip	◇ 936.00
3021	1 1/2" Brass Fog Nozzle with Pistol Grip	◇ 920.00
3022	1 1/2" Shipboard Vari-Nozzle	◇ 870.00
3023	1 1/2" Shipboard Vari-Nozzle with Pistol Grip	◇ 958.00
3025	2 1/2" Brass Fog Nozzle	◇ 1,534.00
3030	Jet Ratio Controller with Pickup Assembly	◇ 2,178.00
3060	60 GPM Pyrolite In-Line Eductor	◇ 1,208.00
3071	95 GPM Brass In-Line Eductor	2,048.00

Style	Description	US\$ List Price
3095	95 GPM Pyrolite® In-Line Eductor	◇ 1,138.00
	Eductor with On-Board Foam Access	◇ 1,853.00
3096	95 GPM Truck Foam System	
	95 GPM (360 LPM) Truck Kit - 1 Tank Includes: Eductor, Foam Panel, (1) 2" (51 mm) Valve with built in Check Valve, (1) Check Valve, (2) 1" (25 mm) Valves, (4) 1477 Remotes with Tags	6,421.00
	95 GPM (360 LPM) Eductor Only	2,498.00
	95 GPM (360 LPM) Metering Panel Only	928.00
3097	95 GPM Portable By-Pass Eductor	2,720.00
3120	120 GPM Foam Nozzle without Pickup Tube	◇ 1,580.00
3125	125 GPM Pyrolite In-Line Eductor	◇ 1,198.00
	Eductor with On-Board Foam Access	◇ 1,913.00
3126	125 GPM Foam Truck System	
	125 GPM (475 LPM) Truck Kit - 1 Tank Includes: Eductor, Foam Panel, (1) 2" (51 mm) Valve with built in Check Valve, (1) Check Valve, (2) 1" (25 mm) Valves, 4) 1477 Remotes with Tags	6,331.00
	125 GPM (475 LPM) Eductor Only	2,412.00
	125 GPM (475 LPM) Metering Panel Only	924.00
3128	Off-Truck Foam Access Kit	1,292.00
3250	250 GPM Pyrolite In-Line Eductor	1,822.00
3293	FireFox™ Electric Nozzle	
	12V or 24V Low Flow Nozzle, Adjustable 30, 60, 95, 125 GPM (115, 230, 360, 475 LPM) Fixed 60, 95, 125, 150, 175, 200 GPM (230, 360, 475, 550, 660, 750 LPM)	1,982.00
	12V or 24V Mid Flow Nozzle, Adjustable 125, 175, 250, 350 GPM (475, 660, 950, 1325 LPM) Fixed 250, 300, 375 GPM (950, 1140, 1420 LPM)	1,982.00
	12V or 24V High Flow Nozzle, Fixed 350, 400, 450, 500 GPM (1325, 1525, 1700, 1900 LPM)	2,232.00
	Nozzle Options: Flat Disperse Pattern	120.00

Style	Description	US\$ List Price
3350	TuckAway™ Electric Monitor 12V or 24V Monitor and Logic Box	15,116.00
	TuckAway Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410008	4 Switch Control Box Including Stow	1,242.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
	12V Auxiliary Battery with 4' (1.2 m) Cable	980.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3351	TuckAway Bumper Turret with Auto Level 12V or 24V Monitor & Logic Box	17,902.00
	TuckAway Options:	
	Wireless Remote Controller with Receiver	2,668.00
	Special Manual Override	1,886.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
	Style 5177 Akromatic Nozzle	2,502.00
	Position Indicator	1,208.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3352	TuckAway Bumper Turret 12V or 24V Monitor & Logic Box	19,640.00
3353	TuckAway Roof Turret 12V or 24V Monitor & Logic Box	19,422.00
3354	TuckAway Roof Turret (Inverted Mount) 12V or 24V Monitor & Logic Box	18,642.00
3356	Trident HFRT-10 High Flow Electric Turret Standard Turret 3.5" NH Threaded Outlet: 12V or 24V Monitor, Logic Box	24,344.00
	Standard Turret Nozzle Options	
	Style 1578 1250 GPM Electric SaberMaster Nozzle	4,304.00
	Style 5075 Akromatic 1250 Flat Disperse Electric Nozzle	2,984.00
	Style 5177 Akromatic 1250 Electric Nozzle	2,502.00
	Style 5178 2000 GPM (7600 LPM) Electric Nozzle	3,154.00
	Style 3624 Automatic Master Stream Foam Nozzle	15,212.00
	Style 3626 Foam Nozzle (1000 gpm / 3800 lpm)	5,298.00
	Custom Options	
	Custom Color for Turret (Red, Lime, Yellow, White)	334.00
	Rear Inlet Option (4" Flange, 4" or 5" Victaulic)	2,360.00
	Low Profile Rear Inlet Option (4" Flange only)	2,360.00
	Inside-the-Cab Manual Override	4,710.00
	Dry Chem Nozzle	4,092.00

Style	Description	US\$ List Price
3356	Trident HFRT-10 High Flow Electric Turret <i>(continued)</i>	
	Controller Options	
	Wireless Remote Controller with Receiver	2,668.00
60350009	CAN Standard Proportional Joystick	1,876.00
60350012	CAN ARFF Proportional Joystick	2,790.00
60410008	CAN Four Switch Toggle Operator Station (Standard)	1,242.00
60410034	CAN Four Switch Toggle Operator Station (Standard) + Oscillation	1,242.00
60410029	CAN Four Switch Toggle Operator Station (Standard) + Water On/Off	1,242.00
	CAN Direction Indicator Module	1,208.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
	Dual Gallonage Turret w/Integrated Flanged Nozzle:	
	<i>Available flow options:</i>	
	375/750 gpm (1500/3000 lpm)	
	500/1000 gpm (1900/3800 lpm)	
	600/1200 gpm (2250/4500 lpm)	
	660/1320 gpm (2500/5000 lpm)	
	750/1500 gpm (3000/6000 lpm)	
	1000/2000 gpm (3800/7600 lpm)	
	12V or 24V Monitor, Logic Box and integrated non-aspirated fog nozzle (specify flow)	36,970.00
	12V or 24V Monitor, Logic Box (w/connector kit) and Dual Gallonage Aspirated Foam Tube (up to 6000 lpm, specify flow)	39,332.00
	12V or 24V Monitor, Logic Box (w/connector kit) and Dual Gallonage Aspirated Foam Tube (3800/7600 lpm)	43,150.00
	Custom Options	
	Cowling (Black, includes lights with harness)	2,960.00
	Custom Color for Cowling (Red, Lime, Yellow, White)	668.00
	Custom Color for Turret (Red, Lime, Yellow, White)	334.00
	Rear Inlet Option (4" Flange, 4" or 5" Victaulic)	2,360.00
	Low Profile Rear Inlet Option (4" Flange only)	2,360.00
	Inside-the-Cab Manual Override	4,710.00
	Dry Chem Nozzle	4,092.00
	Controller Options	
	Wireless Remote Controller with Receiver	2,668.00
60350009	CAN Standard Proportional Joystick	1,876.00
60350012	CAN ARFF Proportional Joystick	2,790.00
60410008	CAN Four Switch Toggle Operator Station (Standard)	1,242.00
60410034	CAN Four Switch Toggle Operator Station (Standard) + Oscillation	1,242.00
60410029	CAN Four Switch Toggle Operator Station (Standard) + Water On/Off	1,242.00
60410014	CAN Four Switch Toggle Operator Station (Auxiliary)	1,766.00
	CAN Direction Indicator Module	1,208.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3406	Electric Riser for Flanged Monitors	5,148.00
3414	Apollo Single Inlet Portable Monitor	
	Single Inlet Ground Base and Liftoff (Monitor) plus Pipe and Quad Stacked Tips	5,616.00
	Single Inlet Ground Base and Liftoff (Monitor) only	4,418.00
	Liftoff (Monitor) Only	1,948.00
	Ground Base Only	2,470.00
	Spike Cover Kit	162.00

Style	Description	US\$ List Price
3416	Apollo Single Inlet Portable and Deck Monitor	
	Single Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange plus Pipe and Quad Stacked Tips	6,080.00
	Single Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange only	4,882.00
	Truck Mount Flange (Direct Mount)	464.00
	Liftoff (Monitor) Only	1,948.00
	Ground Base Only	2,470.00
	Spike Cover Kit	162.00
3419	Apollo PE Portable Electric Monitor	
	with Single Inlet Ground Base, 3505 Storage Bracket, Handheld Wireless Control, Panel Mount CAN Control Truck Mount Flange, Truck Power Harness and 5177 Akromatic Nozzle	18,074.00
	Apollo PE Liftoff Only	9,356.00
	Monitor Options:	
	Dual Inlet Ground Base Only - 2 1/2" (65 mm) Inlets	◇ 2,218.00
	Dual Inlet Ground Base Only - 3" (75 mm) Inlets	◇ 2,358.00
	Single Inlet Ground Base Only	2,470.00
	Truck Mount Flange (Direct Mount)	528.00
	Spare Battery Charging Kit, include: Battery Pack, DC charging cable and mounting bracket	1,622.00
	Spare Battery Pack	1,440.00
	Truck Power Harness for Spare Battery Kit	48.00
	AC Charging Kit	180.00
	Nozzle Options:	
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	Style 3485 Mini Stream Shaper	324.00
	Style 2499 Quad Stack Tips	736.00
	Control Options:	
	Handheld Wireless Control	1,500.00
60410034	4 Switch Control Box Including Oscillation	1,242.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide Above prices do not include cost of network cabling</i>	
3421	Apollo Dual-Inlet Portable Monitor	
	2 1/2" (65 mm) Inlet Ground Base and Liftoff (Monitor) only plus Pipe and Quad Stacked Tips	◇ 5,364.00
	2 1/2" (65 mm) Inlet Ground Base and Liftoff (Monitor) only	◇ 4,166.00
	3" (75 mm) Inlet Ground Base and Liftoff (Monitor) plus Pipe and Quad Stacked Tips	◇ 5,504.00
	3" (75 mm) Inlet Ground Base and Liftoff (Monitor) only	◇ 4,306.00
	Liftoff (Monitor) Only	1,948.00
	Ground Base Only - 2 1/2" (65 mm) Inlets	◇ 2,218.00
	Ground Base Only - 3" (75 mm) Inlets	◇ 2,358.00
	Spike Cover Kit	162.00

Style	Description	US\$ List Price
3423	Apollo Dual-Inlet Portable and Deck Monitor	
	2 1/2" (65 mm) Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange plus Pipe and Quad Stacked Tips	◇ 5,828.00
	2 1/2" (65 mm) Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange only	◇ 4,630.00
	3" (75 mm) Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange plus Pipe and Quad Stacked Tips	◇ 5,968.00
	3" (75 mm) Inlet Ground Base, Liftoff (Monitor) and Truck Mount Flange only	◇ 4,770.00
	Truck Mount Flange (Direct Mount)	464.00
	Liftoff (Monitor) Only	1,948.00
	Ground Base Only - 2 1/2" (65 mm) Inlets	◇ 2,218.00
	Ground Base Only - 3" (75 mm) Inlets	◇ 2,358.00
	Spike Cover Kit	162.00
3426	3" Apollo Single Waterway Monitor	
	with Pipe and Deluge Tip	3,040.00
	less Pipe and Deluge Tip	2,080.00
3430	GP Manual Monitor	1,834.00
	Style 487 GP Deluge Tip	220.00
	Style 489 Plain Deluge Tip	498.00
3431	Apollo Hi-Riser™ Single Inlet Portable and Deck Monitor	
	with Liftoff (Monitor), Truck Mount and Ground Base plus Pipe, Quad Stacked Tips and Style 5160 Nozzle	10,040.00
	with Liftoff (Monitor), Truck Mount Flange and Ground Base plus Pipe and Quad Stacked Tips	8,376.00
	with Liftoff (Monitor), Truck Mount Flange, and Ground Base	7,178.00
	Liftoff and Truck Mount Flange	4,708.00
	Hi-Riser Truck Mount Flange (Direct Mount)	512.00
	Hi-Riser Stow Indicator Light	724.00
	Spike Cover Kit	162.00
3432	Platform Monitor	13,368.00
3433	Apollo Hi-Riser Dual-Inlet Portable and Deck Monitor	
	with Liftoff (Monitor), Truck Mount and Ground Base plus Pipe, Quad Stacked Tips and Style 5160 Nozzle	9,788.00
	with Liftoff (Monitor), Truck Mount and Ground Base plus Pipe and Quad Stacked Tips	8,124.00
	with Liftoff (Monitor), Truck Mount and Ground Base	6,926.00
	Liftoff (Monitor) and Truck Mount Flange	4,708.00
	Hi-Riser Truck Mount Flange (Direct Mount)	512.00
	Hi-Riser Stow Indicator Light	724.00
	Spike Cover Kit	162.00
3436	Apollo 4" Single Waterway Monitor	6,952.00
3437	Omega™ 4" Single Waterway Monitor	9,636.00

Style	Description	US\$ List Price
3440	DeckMaster™ Electric Monitor 12V or 24V Monitor and Logic Box	12,656.00
	DeckMaster Options:	
	Position Feedback	2,050.00
	Position Indicator including Position Feedback	3,258.00
	Style 3406 Electric Riser	5,148.00
	Custom Color for Monitor (Black, Lime Yellow, White)	334.00
	Nozzle Options:	
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle	4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	Control Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410008	4 Switch Control Box Including Stow	1,242.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3444	Mercury™ Quick Attack LE Monitor Quick Attack Monitor, Mounting Bracket and Style 4446 Nozzle	◇ 3,918.00
	Quick Attack Monitor Only	◇ 2,550.00
	Mounting Bracket	296.00
	Style 3448 Mercury FlowGuard™	◇ 1,000.00
	Mercury Options:	
	Style 4445 Fixed Gallonage Nozzle	734.00
	Style 4446 Adjustable Gallonage Nozzle	1,072.00
	Style 3621 Foam Tube (for 4445 or 4446 Only)	768.00
	Style 489 Deluge Tip	498.00
	Style 2420 Triple Stack Tip	590.00
	Style 5148 Oscillating Nozzle	3,040.00
3446	MercuryMaster1000™ MercuryMaster1000 Monitor	◇ 4,612.00
	MercuryMaster1000 Options:	
	Style 5147 Adjustable Flow Nozzle	1,326.00
	Style 5148 Oscillating Nozzle	3,040.00
	Style 2498 Triple Stacked Tips	778.00
	Style 489 Deluge Tip	498.00
	Storage Bracket	288.00
3448	Mercury FlowGuard™	◇ 1,000.00
3450	Ultra High Pressure Bumper Turret	24,965.00

Style	Description	US\$ List Price
3462	Forestry Monitor	
	12V or 24V Monitor with Harness, Low- or Mid-Flow Nozzle, CAN Proportional Joystick w/20' Harness	7,638.00
	12V or 24V Monitor Only	3,490.00
	Monitor Options:	
	2" (51 mm) NPT Quick Disconnect	468.00
	12V or 24V Low Flow Nozzle, Adjustable 30, 60, 95, 125 (Fixed 60, 95, 125, 150, 175, 200)	1,982.00
	12V or 24V Mid Flow Nozzle, Adjustable 125, 175, 250, 300 (Fixed 250, 300)	1,982.00
	Flat Disperse Pattern	120.00
	Custom Color for Monitor (Black, Lime Yellow, White)	334.00
	Control Options:	
60350009	CAN Proportional Joystick w/20' Harness	2,166.00
	Wireless Remote Controller with Receiver	2,668.00
	Valve Options:	
	2" (51 mm) Electric Valve (including Harness)	1,993.50
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3463	FireFox™ Electric Monitor	
	12V or 24V Monitor and Logic Box	6,680.00
	FireFox Options:	
	2" (51 mm) NPT Quick Disconnect	468.00
	Position Feedback	2,050.00
	Position Indicator including Position Feedback	3,258.00
	12V or 24V Low Flow Nozzle, Adjustable 30, 60, 95, 125 (Fixed 60, 95, 125, 150, 175, 200)	1,982.00
	12V or 24V Mid Flow Nozzle, Adjustable 125, 175, 250, 350 (Fixed 250, 300, 375)	1,982.00
	12V or 24V High Flow Nozzle, Fixed 350, 400, 450, 500	2,232.00
	Flat Disperse Pattern	120.00
	Dry Chem Nozzle	2,076.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Control Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410029	4 Switch Control Box Including Valve	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60350012	CAN ARFF Proportional Joystick	2,790.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
	Valve Options:	
	2" (51 mm) Electric Valve (including Harness)	1,947.50
	2 1/2" (65 mm) Electric Valve (including Harness)	2,055.20
3470	Gemini™ Monitor - Pyrolite®	
	with Pipe and Deluge Tip	7,688.00
	less Pipe and Deluge Tip	6,728.00

Style	Description	US\$ List Price
3476	Gemini Hydraulic Monitor with Manual Override - Brass with Akromatic Nozzle Style 5056	19,868.00
	less Nozzle	16,592.00
3479	Gemini Electric Monitor 12V Monitor and Logic Box 12V or 24V Monitor and Logic Box	16,814.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Gemini Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable	980.00
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle	4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3480	StreamMaster II™ 2000 gpm Electric Monitor 12V or 24V Monitor with Onboard Electronics Includes Position Feedback, Stow Functionality, Wireless Receiver and Obstacle Avoidance	8,578.00
	StreamMaster II Options:	
	Position Indicator	1,208.00
	Style 3406 Electric Riser	5,148.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Nozzle Options	
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle	4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	Style 5178 2000 GPM (7600 LPM) Electric Nozzle	3,154.00
	Control Options:	
60470002	Wireless Remote Controller 2.4 GHz (batteries included)	1,500.00
60470003	Wireless Remote Controller 900 MHz (batteries included)	1,500.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable	980.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3481	StreamMaster II™ 2000 gpm Manual Monitor	5,428.00
3482	StreamMaster II™ 1250 gpm Electric Monitor 12V or 24V Monitor with Onboard Electronics Includes Position Feedback, Stow Functionality, Wireless Receiver and Obstacle Avoidance	8,036.00
	StreamMaster II Options:	
	Position Indicator	1,208.00
	Style 3406 Electric Riser	5,148.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Nozzle Options	
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle	4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00

Style	Description	US\$ List Price		
3482	StreamMaster II™ 1250 gpm Electric Monitor <i>(continued)</i>			
	Control Options:			
60470002	Wireless Remote Controller 2.4 GHz (batteries included)			1,500.00
60470003	Wireless Remote Controller 900 MHz (batteries included)			1,500.00
60410008	4 Switch Control Box Including Stow			1,242.00
60410023	3 Switch Control Box (no Stow)			1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve			1,876.00
60412002	CAN Tether Controller with Panel Mount Connector			2,796.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable			980.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>			
	<i>Above prices do not include cost of network cabling</i>			
3485	Mini Stream Shaper			Pyrolite®
	1 1/2" (38 mm)			218.00
	2 1/2" (65 mm)			324.00
	3 1/2" (89 mm)			376.00
3486	StreamMaster II with AVM			
	S1 -- Ladder, Right Valve			11,126.00
	S2 -- Ladder, Left Valve			11,126.00
	S3 -- Platform, Right Valve			10,870.00
	S4 -- Platform, Left Valve			10,870.00
	S5 -- Platform, Two Valve			11,546.00
	Optional AVM Paint			334.00
	Custom Color for Monitor (Black, Lime, Yellow, White)			334.00
	Nozzle Options			
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle			4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle			2,502.00
	Style 5178 2000 GPM (7600 LPM) Electric Nozzle			3,154.00
	Control Options:			
60470002	Wireless Remote Controller 2.4 GHz (batteries included)			1,500.00
60470003	Wireless Remote Controller 900 MHz (batteries included)			1,500.00
60410008	4 Switch Control Box Including Stow			1,242.00
60410023	3 Switch Control Box (no Stow)			1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve			1,876.00
60412002	CAN Tether Controller with Panel Mount Connector			2,796.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable			980.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>			
	<i>Above prices do not include cost of network cabling</i>			
3487	Manual StreamMaster II with AVM			
	S1 -- Ladder, Right Valve			7,976.00
	S2 -- Ladder, Left Valve			7,976.00
	S3 -- Platform, Right Valve			7,722.00
	S4 -- Platform, Left Valve			7,722.00
	S5 -- Platform, Two Valve			8,396.00
3488	Discharge Pipe	Pyrolite®	Cast	Chrome
	2 1/2" F x 2 1/2" M (65 x 65 mm)	462.00	546.00	650.00
	3 1/2" F x 2 1/2" M (89 x 65 mm)	502.00	606.00	734.00
	3 1/2" F x 3" M (89 x 75 mm)	--	712.00	734.00

Style	Description	US\$ List Price
3491	Severe-Duty Stainless Steel Electric Monitor 12V or 24V Monitor, 8' Wiring Harness and Logic Box	10,744.00
	Nozzle Options:	
	Style 489 Brass Smooth Bore Tip	542.00
	Style 4471 Brass AkroFoam 300-750 Electric Self Educting with Pickup Tube	6,018.00
	Style 4462 Brass Electric Rampage	3,912.00
	Style 5177 Aluminum 250 - 750 GPM (950 - 2900 LPM) Electric Nozzle	2,502.00
	Style 3293 Aluminum Electric Nozzle Up to 500 GPM (1900 LPM)	2,232.00
	Control Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410029	4 Switch Control Box Including Valve	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60350012	CAN ARFF Proportional Joystick	2,790.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3492	Severe-Duty Hydraulic Monitor Only	8,962.00
	Severe-Duty Options:	
	Style 4460 Brass Rampage™ 500 & 750 GPM (1900 & 2900 LPM) Twist Shutoff Manual	1,232.00
	Style 2156 Brass Black Widow® 400-750 GPM (1525 & 2900 LPM) Hydraulic	2,016.00
	Style 5056 Brass Akromatic® 400-750 GPM (1525 & 2900 LPM) Hydraulic Pressure Balanced	3,276.00
3493	Tank and Equipment Wash Down System	Price on Application
3499	Master Stacked Tips	782.00
3503	Apollo Top Mount	722.00
3505	Mount for Apollo Ground Base	186.00
3523	Omega XPV Monitor	3,624.00
3524	Omega SD Monitor	3,656.00
	Additional Charge for Paint	134.00
3525	Aries™ Monitor	2,738.00
	Additional Charge for Paint	134.00
3526	Omega™ 3" Single Waterway Monitor	2,610.00
3528	Omega XP Monitor	2,062.00
	Additional Charge for Paint	134.00

Style	Description	US\$ List Price
3530	Manual Elevated Monitor	
	10' (3 m) tower with Nozzle	Price on Application
	15' (4.6 m) tower with Nozzle	Price on Application
	20' (6.1 m) tower with Nozzle	Price on Application
	Nozzle Options:	
	Nozzle with 10' Cable	2,738.00
	Nozzle with 15' Cable	2,792.00
	Nozzle with 20' Cable	2,848.00
3531	Oscillating Flange for Brass Monitor	6,576.00
	Additional Charge for Paint	234.00
3578	StreamMaster Electric Monitor	
	12V or 24V Monitor and Logic Box with Stow Functionality	12,194.00
	StreamMaster Options:	
	Style 3406 Electric Riser	5,148.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Nozzle Options	
	Style 1578 1250 GPM (4800 LPM) Electric Nozzle	4,304.00
	Style 5177 1250 GPM (4800 LPM) Electric Nozzle	2,502.00
	Style 5178 2000 GPM (7600 LPM) Electric Nozzle	3,154.00
	Control Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable	980.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3580	Renegade™ Electric Monitor	
	12V - 5000 GPM (19000 LPM) Monitor and Logic Box	34,514.00
	Custom Color for Monitor (Black, Lime, Yellow, White)	334.00
	Control Options:	
	Wireless Remote Controller with Receiver	2,668.00
60410008	4 Switch Control Box Including Stow	1,242.00
60410023	3 Switch Control Box (no Stow)	1,242.00
60350009	CAN Proportional Joystick with Trigger for Valve	1,876.00
60450007	12V Auxiliary Battery with 4' (1.2 m) Cable	980.00
60412002	CAN Tether Controller with Panel Mount Connector	2,796.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
	Nozzle Options:	
	5088 - Renegade 5000 Automatic	14,630.00
	2188 - Renegade Fixed Flow Nozzle (specify flow)	13,760.00
	2189 - Renegade Adjustable Flow Nozzle	13,760.00
3590	Genesis™ Hydraulic Manual Monitor System	
	Monitor System only	Price on Application
	with Monitor System and 2156 Nozzle	Price on Application
	with Monitor System and 5056 Nozzle	Price on Application
3595	Genesis Electric Hydraulic Monitor System	Price on Application

Style	Description	US\$ List Price
3600	Wireless Remote Control (Controller and Receiver)	2,668.00
	Controller Only	1,500.00
	Receiver Only	1,168.00
	Switch Interface Transmitter (SIT)	1,140.00
	<i>The full range of CAN enabled controls and their cabling can be found in the Style 60xx section of this guide</i>	
	<i>Above prices do not include cost of network cabling</i>	
3620	1 1/2" Low Expansion FireFox Foam Tube	746.00
3621	2 1/2" Low Expansion Master Stream Foam Tube	768.00
3623	Dual Flow Automatic Master Stream Foam Nozzle	6,354.00
3624	3 1/2" Dual Flow Master Stream Foam Nozzle	15,212.00
3625	Master Stream Foam Nozzle	1,272.00
3626	Master Stream Foam Nozzle less Jaws	2,196.00
	Manually Actuated Dispersion Jaw	2,472.00
	Air Actuated Dispersion Jaw	3,874.00
	Electrically Actuated Dispersion Jaw	5,298.00
3671	Conquest™ Monitor Dual Handwheel (less nozzle)	10,176.00
3678	Remote Control Monitor System	Price on Application
3679	Conquest™ Monitor and Logic Box	Price on Application
3690	Storm™ Monitor less nozzle	16,102.00
3698	Storm Electric Programmable Monitor System	Price on Application
3700	AeroMaster 12™ Akromatic 3000 Nozzle	6,954.00
	(available with or without Flat Disperse option)	
3701	AeroMaster 12™ Selectable Fixed Orifice Nozzle	7,080.00
	(available with or without Flat Disperse option)	
3716	1 1/2" Industrial Turbojet® Nozzle	◇ 1,182.00
3721	1 1/2" Industrial Turbojet Nozzle with Pistol Grip	◇ 1,266.00
3725	2 1/2" Industrial Turbojet Nozzle	◇ 1,576.00
3952	95 GPM Foam Nozzle without Pickup Tube	◇ 928.00
4039	AkroChem™ 1250 gpm Manual Nozzle	2,944.00
4040	AkroChem™ 1250 gpm Electric Nozzle	3,496.00
4042	AkroChem™ 2000 gpm Electric Nozzle	4,078.00
4116	1 1/2" ProVenger™ Fixed Gallonage Nozzle with Removable Pistol Grip	◇ 836.00
4445	Mercury™ Nozzle 500 GPM Fixed Gallonage	734.00

Style	Description	US\$ List Price
4446	Mercury™ Nozzle 500 GPM Adjustable (NFPA, EN)	1,072.00
4450	Aquastream™ Master Stream with Teeth -- Brass	842.00
4452	Aquastream™ Master Stream with Teeth -- Pyrolite	696.00
4460	Rampage™ Master Stream with Twist Shutoff	1,232.00
4461	Rampage Master Stream	1,178.00
4462	Rampage Electric Master Stream <i>(must specify Standard or Severe Duty series)</i>	3,912.00
4470	AkroFoam™ Brass Master Stream Nozzle with Pickup Tube	2,138.00
	AkroFoam Master Stream Nozzle with Pickup Tube and Valve	2,318.00
	AkroFoam Master Stream Nozzle with Quick connect Pickup Tube and Metering Head	3,016.00
	AkroFoam Master Stream Nozzle less Pickup Tube	1,774.00
	Optional Foam Shutoff	182.00
	Optional Drum Kit	156.00
4471	AkroFoam™ Brass Master Stream Electric Nozzle with Pickup Tube	6,018.00
	AkroFoam Master Stream Nozzle with Pickup Tube and Valve	6,200.00
	AkroFoam Master Stream Nozzle with Quick connect Pickup Tube and Metering Head	7,126.00
	AkroFoam Master Stream Nozzle less Pickup Tube (Must specify standard or Severe Duty Series)	5,782.00
	Optional Foam Shutoff	182.00
	Optional Drum Kit	156.00
4475	AkroFoam™ Pyrolite Master Stream Nozzle with Pickup Tube and Metering Head	2,480.00
	AkroFoam Master Stream Nozzle less Pickup Tube (Must specify standard or Severe Duty Series)	1,394.00
	Optional Foam Shutoff	182.00
	Optional Drum Kit	156.00
4478	AkroFoam™ 2000 Master Stream Nozzle with Pickup Tube	3,202.00
	AkroFoam™ 2000 Master Stream Nozzle with Pickup Tube and Foam Shutoff Valve	3,360.00
	AkroFoam™ 2000 Master Stream Nozzle Only	2,816.00
	AkroFoam™ 2000 Master Stream Nozzle with Metering Head and Pickup Tube	4,078.00
4479	AkroFoam™ 2000 Master Stream Electric Nozzle with Pickup Tube	5,388.00
	AkroFoam™ 2000 Master Stream Nozzle with Pickup Tube and Foam Shutoff Valve	5,568.00
	AkroFoam™ 2000 Master Stream Nozzle Only	5,026.00
	AkroFoam™ 2000 Master Stream Nozzle with Metering Head and Pickup Tube	6,286.00

Style	Description	US\$ List Price
4480	AkroFoam™ Pyrolite Master Stream Electric Nozzle with Pickup Tube and Metering Head	4,814.00
	AkroFoam Master Stream Nozzle less Pickup Tube (Must specify standard or Severe Duty Series)	3,728.00
	Optional Foam Shutoff	182.00
	Optional Drum Kit	156.00
4802	1" Assault Nozzle with Spinning Teeth Available with or without Pistol Grip	◇ 966.00
	Baffle Replacement Kit	58.00
4808	Ultra High Pressure Nozzle with Pistol Grip and No Teeth 1500 max PSI	1,448.00
4824	1 1/2" High Range Assault Tip with Spinning Teeth	874.00
	No Teeth Kit (smooth discharge ring)	120.00
	Baffle Replacement Kit	58.00
4826	2 1/2" or 1 1/2" High Range Assault Nozzle with Spinning Teeth Available with or without Pistol Grip	◇ 1,240.00
	No Teeth Kit (smooth discharge ring)	120.00
	Baffle Replacement Kit	58.00
	ZT Conversion Kit	◇ 444.00
4826ZT	2 1/2" or 1 1/2" High Range Assault Zero Torque Nozzle with Spinning Teeth	◇ 1,560.00
	Baffle Replacement Kit	100.00
4863	Mid-Range Assault Nozzle with Spinning Teeth Available with or without Pistol Grip	◇ 962.00
	Molded Teeth Kit	◇ 40.00
	Baffle Replacement Kit	100.00
	ZT Conversion Kit	◇ 444.00
4863ZT	Mid-Range Assault Zero Torque Nozzle with Spinning Teeth	◇ 1,282.00
	Molded Teeth Kit	◇ 40.00
	Baffle Replacement Kit	100.00
4866	Mid-Range Assault Tip with Spinning Teeth	748.00
	Molded Teeth Kit	◇ 40.00
	Baffle Replacement Kit	100.00
5055	Akromatic 1000 Hydraulic Master Stream Nozzle	2,262.00
5056	Akromatic Hydraulic Master Stream Nozzle	3,276.00
5071	Akromatic 2000 Master Stream Nozzle	3,228.00
5075	Akromatic 1250 Electric Master Stream Nozzle	2,984.00
5088	Renegade™ 5000 Electric Master Stream Nozzle	14,630.00
5098	Akromatic 2000 Electric Master Stream Nozzle - Brass	Price on Application

Style	Description	US\$ List Price
5147	MercuryMaster™ Adjustable Flow Nozzle	1,326.00
5148	Oscillating Nozzle for MercuryMaster™ and Mercury™ Quick Attack LE Monitor	3,040.00
5160	Akromatic 1250 Master Stream Nozzle	1,664.00
5170	Akromatic 2000 Master Stream Nozzle	2,402.00
5175	Selectable Flow Electric Master Stream Nozzle	2,526.00
5177	Akromatic 1250 Electric Master Stream Nozzle	2,502.00
5178	Akromatic 2000 Electric Master Stream Nozzle	3,154.00
<i>CAN Universal II Accessories and Controls</i>		
6032	CAN Universal II Logic Box Specify Monitor Style Number	2,074.00
6033	Electric Riser Controller	1,532.00
6035	CAN Proportional Joystick	
60350009	Standard* with trigger	1,876.00
60350018	Pulse/Stream Joystick, provides Standard* joystick functions with two additional buttons to select between Pulse/Stream and normal valve control modes. Requires Pulse/Stream Valve for full functionality	2,032.00
60350012	ARFF Joystick with trigger for Valve; two buttons for Fog and Stream; and four switches for Stow/Deploy, Oscillation, High/Low Flow, Dry Chem <i>*Standard functions are stream/fog, right/left, raise/lower</i>	2,790.00
6036	CAN Direction Indicator Specify Portrait (Vertical) or Landscape (Horizontal)	1,208.00
6037	CAN Wireless Interface	
	2.4 GHz (for use with Style 3600 Handheld or SIT)	1,168.00
	900 MHz (for use with Style 3600 Handheld or SIT)	1,168.00
6039	CAN Input/Output Module	
60390005	CAN Input/Output Module Provides inputs for external OEM Open/Close switches and outputs for external valve Close/Open indicators	738.00
60390007	CAN Input/Output Module Provides inputs for external OEM Ladder Limit Switch (safe zone) and outputs for Discharge Valve Solenoid and "Monitor in Safe Zone" indicators	728.00
60390010	CAN Input/Output Module Provides inputs for Stow/Deploy and outputs for Monitor Deployed and Valve Discharge	728.00
60390011	CAN Input/Output Module Provides Auxiliary Agent (dry chem) and High Flow signal outputs	728.00

Style	Description	US\$ List Price
6041	CAN Toggle Switch Station	
60410023	3 Switch Standard* Functions	1,242.00
60410008	4 Switch Standard* Functions plus Stow and Deploy	1,242.00
60410034	4 Switch Standard* Functions plus Oscillation	1,242.00
60410028	4 Switch Auxiliary Functions only (Stow/Deploy, High/Low Flow, Oscillation On/Off, Water On/Off) to be used with 60350009	1,766.00
60410029	4 Switch Standard* Functions plus Water On/Off <i>*Standard functions are stream/fog, right/left, raise/lower</i>	1,242.00
60411003	2 Switch Special plus Mini Joystick Joystick provides right/left/raise/lower, two switches provide valve on/off, and stream/fog	1,700.00
60411000	3 Switch Special plus Mini Joystick Joystick provides right/left/raise/lower, three switches provide stow/deploy, oscillation on/off, and stream/fog	1,700.00
60410035	OEM Interface Switchbox	660.00
60412002	Handheld Tether Controller with 30' (9.0m) coil cord Mini joystick provides Right/Left/Up/Down; four switches provide Fog/Stream, Stow/Deploy, Oscillation Set/Pause/Resume, Discharge On/Off including Panel Mount Interface (60510005)	2,796.00
60412007	Handheld Tether Controller with 30' (9.0m) coil cord Six toggle switches provide Right/Left, Up/Down, Fog/Stream, Stow/Deploy, Oscillation Set/Pause/Resume, Discharge On/Off including Panel Mount Interface (60510005)	2,796.00
60412008	Handheld Tether Controller with 30' (9.0m) coil cord Four toggle switches provide Right/Left, Up/Down, Fog/Stream, Stow/Deploy, Oscillation Set/Pause/Resume including Panel Mount Interface (60510005)	2,338.00
6045	Apollo PE Battery Box	1,440.00
6047	Wireless Remote Controller	
60470002	Wireless Remote Controller 2.4 GHz (batteries included)	1,500.00
60470003	Wireless Remote Controller 900 MHz (batteries included)	1,500.00
60470008	2-Pack 26650 Lithium Ion Batteries	88.00
60470010	Battery Charger for Lithium Ion Batteries	78.00
60470011	Wireless Remote Controller 2.4 GHz (batteries included) plus Battery Charger for Lithium Ion Batteries	1,578.00
60470012	Wireless Remote Controller 900 MHz (batteries included) plus Battery Charger for Lithium Ion Batteries	1,578.00
6051	CAN Interface Modules	
60510002	CAN to CAN Open Interface Module Provides interface to apparatus using CAN Open network to J1939 CAN monitor network	826.00
60510005	CAN Tether Connector provides panel mount CAN tether connector and interface to CAN monitor network, included with 60412xxx above	462.00
	CAN Universal II and Valve Networking Cable Components	
721565	CAN Extension Harness, 20 ft (6m) for single control connection to onboard controller	290.00
721634	CAN Extension Harness, 30 ft (9m) for single control connection to onboard controller	603.40
721570	CAN Extension Harness, 20 ft (6m)	182.00
721572	CAN Extension Harness, 3 ft (.91m)	114.00
721573	CAN Extension Harness, 5 ft (1.5m)	122.00
721574	CAN Extension Harness, 10 ft (3m)	142.00
721575	CAN Extension Harness, 40 ft (12m)	274.00

Style	Description	US\$ List Price
	CAN Universal II and Valve Networking Cable Components <i>(continued)</i>	
721579	CAN Monitor Control Device Harness with Power Provides CAN plus power and ground for CAN joystick, toggle switch station, or direction indicator	120.00
721580	CAN Monitor Wireless Interface Harness Provides CAN plus power and ground for CAN wireless module	98.00
721582	Universal II J1 Interface Harness Provides access to Universal II logic box J1 input connector	246.00
721589	CAN Monitor Interface Harness Provides CAN (4 pin to 3 pin) less power	160.80
721592	Monitor Extension Harness Connects to existing monitor harness to provide 8 additional feet of length between the monitor and Universal II logic box (max 2 per monitor)	254.00
721615	Navigator Pro Display Pigtail Harness – includes CAN connection, power in and power out	144.00
721617	Navigator Pro Motor Pigtail Harness – includes CAN connection, power in & CAFS solenoid connection	86.00
721659	CAN Extension Harness, 6 in (.15 m)	106.00
742205	CAN Termination Plug One required at each end of CAN network	24.00
758306	CAN Network "T" One required at each CAN device	28.00
7592	Piggy Back Remote Control 2 1/2" for SZ Handles (One Side)	1,022.00
7593	Piggy-Back Remote Control 2 1/2" for TS and TSC Handles (One Side)	596.00
7594	Piggy-Back Remote Control 2 1/2" for TS and TSC Handles (Both Sides)	680.00
7675	Slo-Cloz for Non-Locking Valves	418.20
7875	Slo-Cloz for Locking Valves	355.20
7725	Lightweight Apparatus Swing-Out™ Valve for Aerial Platforms	
	2 1/2" (65 mm) Aluminum Valve with P1S X P1S X TSC	938.00
	2 1/2" (65 mm) Aluminum Valve with P1S X MES1S X TSC	1,172.00
	2 1/2" (65 mm) Aluminum Valve less Adapter with MES1S X TSC	1,028.00
	2 1/2" (65 mm) Aluminum Valve with F1S X M1S X TSC	1,060.00
7940,-45,-50,-60	Butterfly Valve: 4", 4.5", 5", 6"	see Valve Guide, next tab
7980	Black Max™ Piston Intake Valve	3,372.00
	Additional Charge for:	
	4", 5" and 6" Storz Cap and Chain (102, 127 and 153 mm)	246.00
	4" or 5" Full-Time Swivel Storz Inlet (102 or 127 mm)	358.00
	6" Storz Inlet (153 mm)	460.00
	Air Bleeder Diversion Hoses	266.00

Style	Description	US\$ List Price
7982	Revolution™ Intake Valve with 30° Swivel Inlet	2,680.00
	Additional Charge for:	
	4", 5" and 6" Storz Cap and Chain (102, 127 and 153 mm)	246.00
	4" or 5" Full-Time Swivel Storz Inlet (102 or 127 mm)	358.00
	6" Storz Inlet (153 mm)	460.00
	Drain Valve	88.00
	Custom Color (from our list of available colors)	334.00
	Specialty Color (minimums may apply)	Price on Application
7983	Revolution™ Intake Valve	2,588.00
	Additional Charge for:	
	4", 5" and 6" Storz Cap and Chain (102, 127 and 153 mm)	246.00
	4" or 5" Full-Time Swivel Storz Inlet (102 or 127 mm)	358.00
	6" Storz Inlet (153 mm)	460.00
	Drain Valve	88.00
	Custom Color (from our list of available colors)	334.00
	Specialty Color (minimums may apply)	Price on Application
8620	2" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8625	2.5" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8630	3" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8635	3.5" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8803	Field Service/Conversion Kit with Metal Ball for Styles 7610, 7810 and 8810 Swing-Out Valves	104.00
8804	Field Service/Conversion Kit with Metal Ball for Styles 7615, 7815 and 8815 Swing-Out Valves	132.00
8810	1" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8815	1.5" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8820	2" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8825	2.5" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8830	3" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8835	3.5" Swing Out Valve, Metal Ball	see Valve Guide, next tab
8840	4" Swing Out Valve, Flat Ball	see Valve Guide, next tab
8903	G2 Field Service Kit with Polymer Ball for Style 7610, 7810, 8810, 8910	100.00
8904	G2 Field Service Kit with Polymer Ball for Style 7615, 7815, 8815, 8915	124.00
8905	G2 Field Service Kit with Polymer Ball for Style 7620, 7820, 8620, 8820, 8920	156.00
8906	G2 Field Service Kit with Polymer Ball for Style 7625, 7825, 8625, 8825, 8925	158.00

Style	Description	US\$ List Price
8907	G2 Field Service Kit with Polymer Ball for Styles 7630, 7635, 7830, 7835, 8630, 8635, 8830, 8835, 8935	228.00
8908	G2 Field Service Kit with Polymer Ball for Styles 7840, 8940	270.00
8910	1" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8915	1.5" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8920	2" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8925	2.5" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8930	3" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8935	3.5" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
8940	4" Swing Out Valve, Polymer Ball	see Valve Guide, next tab
9003	Handle Replacement Kit for Single Shutoff SaberJets	139.30
9004	Pistol Grip Replacement Kit with Hardware and 6 Color Clips	64.30
9005	Handle Replacement Kit for 2.5" Shutoffs	
90050001	Fits 7/16" trunnion; includes 6 color clips	64.30
9006	Handle Replacement Kit for 1.5" Shutoffs	
90060001	Fits 3/8" trunnion; includes 6 color clips	64.30
90060002	6 color clips only for Shutoff Handles	44.00
9106	Field Service Kit for Styles 1708, 1710	158.00
9108	Field Service Kit for Styles 1715, 1720, 4615, 4616	114.00
9110	Field Service Kit for Styles 1722, 1723P, 1725, 1729, 4625, 4626, 4629	154.00
9115	Field Service Kit for Styles 1701 and 1702 (Mfg. 1993-2000), 4612, 4613	134.00
9125	Field Service Kit for Style 815, 1480, 1481, 1581	142.00
9126	Field Service Kit for Style 820	154.00
9127	Field Service Kit for Style 825, 1482, 1483	148.00
9128	Field Service Kit for Style 828, 1582, 1583, 1828, 2582, 2583	164.00
9129	Field Service Kit for Style 830	244.00
9132	Handle Replacement Kit for 2581	
	Aluminum Handle (fits round trunnion)	34.50
	Polymer Handle (fits square trunnion)	34.50
9145	G2 Field Service/Conversion Kit with Stainless Ball for Style 7620, 7820, 8620, 8820, 8920	168.00

Style	Description	US\$ List Price
9146	G2 Field Service/Conversion Kit with Stainless Ball for Style 7625, 7825, 8625, 8825, 8925	170.00
9147	G2 Field Service/Conversion Kit with Stainless Ball for Styles 7630, 7635, 7835, 7830, 8630, 8635, 8830, 8835, 8930, 8935	248.00
9150	Field Service Kit for Styles 1110, 2110, 2111, 4510, 4511	134.00
9151	Field Service Kit for Styles 1115, 2115, 2116, 4507, 4508, 4512, 4513, 4515, 4516	116.00
9152	Field Service Kit for Styles 1125, 1128, 2126, 2127, 2129, 4525, 4526, 4529, 4530	154.00
9153	Field Service Kit for Style 2581, 2681	202.00
9155	Field Service Kit for Styles 3015, 3016, 3019, 3021	116.00
9163	Field Service Kit for Style 2069	148.00
9164	Field Service Kit for Style 2074	216.00
9166	Field Service Kit for Style 8840	240.00
9168	Field Service Kit for Style 7980	190.00
9170	Field Service Kit for Style 3460	356.00
9171	Field Service Kit for Style 3461	218.00
9178	Field Service Kit for Styles 4712, 4713, 4715, 4720, 4812, 4813, 4815, 4820	112.00
9179	Field Service Kit for Styles 4822, 4823, 4825, 4826	154.00
9180	Field Service Kit for Styles 1701, 1702, 1704, 4801, 4802	112.00
9182	Field Service Kit for Styles 1522, 1523, 1525 and 1526	156.00
9183	Field Service Kit for Styles 1512, 1513, 1515 and 1520	116.00
9184	Field Service Kit for Styles 1532, 1533, 1535 and 1536	156.00
9190	Field Service Kit for Styles 3411, 3421, 3431	148.00
9191	Field Service Kit for Style 911	134.00
9194	Field Service Kit for 3467 3" Valve Assembly with Ball	244.00
9195	Field Service Kit for Style 3465	82.00
9196	Field Service Kit for Style 3466	88.00
9197	Field Service Kit for 3467 3" Complete Assembly	172.00
9198	Field Service Kit for 3467 3" Valve Assembly Less Ball	122.00
9199	Field Service Kit for 3467 Panel Cover Subassembly	570.00

Style	Description	US\$ List Price
9200	Tool Kit for Nozzles	420.00
9204	Field Service Kit without Metal Ball for Styles 8620, 8820	46.00
9205	Field Service Kit without Metal Ball for Styles 8625, 8825	62.00
9206	Field Service Kit without Metal Ball for Styles 8630, 8635, 8830, 8835	66.00
9208	Field Service Kit without Metal Ball for Style 8810	46.00
9209	Field Service Kit without Metal Ball for Style 8815	46.00
9292	Field Service Kit for Style 922	154.00
9296	Eductor Conversion Kit for Styles 2959 & 2960	944.00
9300	Flow/Pressure Meter with wiring harness, two cables, flow sensor and pressure transducer	2,320.00
9301	AkroFlow™ Portable Flow Meter	2,370.00
9327	Navigator Pro™ Valve Controller includes Controller and Wiring Harness See Valve Pricing for Electric Actuator. <i>Navigator Pro valve controllers are for use exclusively with the Navigator Pro electric valve actuator</i> <i>Use of a Controller as an Auxiliary unit requires a networked installation.</i> <i>Contact Customer Service for detailed ordering instruction.</i> <i>See our website, akronbrass.com, for Navigator Pro™ Order Form</i>	700.00
9330	Navigator Pro™ Auto Tank Fill Navigator Pro Auto Tank Fill Controller Only	592.00
	Navigator Pro Auto Tank Fill Complete Package (less valve)	1,612.00

Style	Description	US\$ List Price
9333	Navigator Pro™ Valve Controller includes Controller and Wiring Harness	814.00
	See Valve Pricing for Electric Actuator. <i>Navigator Pro valve controllers are for use exclusively with the Navigator Pro electric valve actuator</i> <i>Use of a Controller as an Auxiliary unit requires a networked installation.</i> <i>Contact Customer Service for detailed ordering instruction.</i> <i>See our website, akronbrass.com, for Navigator Pro™ Order Form</i>	
9335	Navigator Pro Valve Controller with Pressure Meter, Flow Meter and CAFS includes Controller, Wiring Harness, Pressure Transducer and Cables	1,854.00
	includes Controller, Wiring Harness, Flow Sensor, Pressure Transducer and 2 Cables	2,414.00
	See Valve Pricing for Electric Actuator. <i>Navigator Pro valve controllers are for use exclusively with the Navigator Pro electric valve actuator</i> <i>Use of a Controller as an Auxiliary unit requires a networked installation.</i> <i>Contact Customer Service for detailed ordering instruction.</i> <i>See our website, akronbrass.com, for Navigator Pro™ Order Form</i>	
9437	Field Service Kit for Style 3437	332.00
9443	Field Service Kit for Style 3443	88.00
9515	Field Service Kit for Styles 3716, 3718, 3719, 3721, 1741	118.00
9525	Field Service Kit for Style 3425	96.00
9526	Field Service Kit for Styles 3426, 3526	94.00
9527	Field Service Kit for Styles 3427, 3527	96.00
91000	Fire Stream/Friction Loss Calculator	38.00
9900	FireCalc™ Pocket Calculator	62.00

Style	Description	US\$ List Price
<u>Apparatus Flow Test Kits</u>		
AFTK-SK	2 1/2" (65 mm) NH Flow Test Kit with 0-160 PSI Gauge, FK-230 Case, and 3/4", 1", 1 1/4", 1 1/2" and 1 3/4" tips	1,872.00
AFTK-LK	2 1/2" (65 mm) NH Flow Test Kit with 0-160 PSI Gauge, FK-230 Case, and 1 1/2", 1 3/4", 2", 2 1/4" and 2 1/2" tips	1,872.00
	Individual tips (available to purchase separately):	
	FK-301 1" (25 mm) Tip	126.00
	FK-302 1 1/4" (32 mm) Tip	126.00
	FK-303 1 1/2" (38 mm) Tip	126.00
	FK-304 1 3/4" (44 mm) Tip	126.00
	FK-305 2" (51 mm) Tip	126.00
	FK-306 2 1/4" (57 mm) Tip	126.00
	FK-307 2 1/2" (65 mm) Tip	126.00
	FK-330 3/4" (19 mm) Tip	126.00
FK-230	Case 20.5" x 17" x 8.5" (521 x 432 x 216 mm)	236.00
FK-232	Case 15.5" x 13.5" x 4" (394 x 343 x 102 mm)	172.00
FK-233	Case 19" x 14.5" x 4.75" (483 x 368 x 120 mm)	169.80
RG-230	Remote Gauge Assembly for the FK, HK, and TGK-3 Flow Test Kit (includes 10' of tubing)	144.00
FK-105	Additional tubing (price per foot)	8.40
<u>Hydrant Flow Test Kits</u>		
AHTK-25NST-16-LG	2 1/2" (65 mm) NH Hydrant Flow Test Kit with 0-160 PSI Gauge, Diffuser and FK-230 Case	1,380.00
HKD-25	Diffuser for AHTK-25	478.00
AHTK-45NST-16-LG	4 1/2" (114 mm) NH Hydrant Flow Test Kit with 0-160 PSI Gauge, Diffuser and FK-230 Case	1,966.00
<u>Hand Held Pitot</u>		
HHPT-AL-16-SM	Hand Held Nozzle & Hydrant Pitot with Case and 0-160 PSI gauge	646.00
<u>Cap Gauges</u>		
HCGK-25NST-16	2 1/2" (65 mm) NH Cap Gauge with 0-160 PSI Gauge	408.00
<u>Test Gauge Kits</u>		
ATGK-3	3 1/2" (89 mm) Test Gauge Kit	788.00
ATGK-2-HP	3 1/2" (89 mm) High Pressure Test Gauge Kit	1,122.00
<u>Line Gauges</u>		
HLGK-15NST-16	1 1/2" (38 mm) NH Line Gauge with 0-160 PSI Gauge	540.00
HLGK-25NST-16	2 1/2" (65 mm) NH Line Gauge with 0-160 PSI Gauge	552.00

Style	Description	US\$ List Price	
How to Order Extenda-Lite Products:			
Select one option from each column and sum the prices for list price			
Light Head	Base or Pole	Bracket	Additional Options
ELSS-SLDC	Portable Light (PL)	SM2	PLMT
ELSS-SLAC*	Tripod (POD)	SM4	POD-Bracket
ELSS-XLAC	Pull Up Pole (PU)	TM	SC
ELRE-XLDC	Push Up Pole (PS)	HK-LKi	SC-171
	Air Operated Pole (AO)	HK2-LKi	HC-2
	Non-Telescoping Swivel Base (SB)		HC-2SC
	Recessed Mount (RM) *		WG
	Brow Light (BL) **		UI
			TL
	** Available with ELRE-SLDC and ELSS (SceneStar) light only		LC
			WO
	* Available with ELSS-SLDC and ELSS-SLAC lights only		SW
			PL-Pole-MT

Example:

ELSS - XLDC - PS - SM2 - __

ELSS-XLDC-PS-SM2 19000 Lumen SceneStar DC light head with push-up pole and pair of side mount brackets

List Price: 1866+304+136 = 2,306

Contact Customer Service with questions on specific configurations

Extenda-Lite Light Heads

ELSS-SLDC	14000 Lumen SceneStar LED Head Only	1,540.00
ELSS-SLAC	15000 Lumen SceneStar LED Head Only (120V or 240V, for RM mounting only)	1,540.00
ELSS-XLDC	19000 Lumen SceneStar LED Head Only	1,866.00
ELSS-XLAC	20000 Lumen SceneStar LED Head Only (120V or 240V)	1,866.00
ELRE-SLDC	14000 Lumen Revel LED Head Only (Pole Mount)	1,020.00
ELRE-SLDC-SF	14000 Lumen Revel LED Head with Surface Mount	826.00
ELRE-XLDC	28000 Lumen Revel LED Head Only (Pole Mount)	1,690.00
ELRE-XLDC-SF	28000 Lumen Revel LED Head with Surface Mount	1,540.00

Extenda-Lite Fixture and Pole Options

PL	Portable Light Base with AC Plug (Specify plug, L5-15 is standard) Requires PL-Pole-MT if you wish to mount PL on a Pole	130.00
POD	Tripod with AC Plug (Specify plug, L5-15 is standard) Specify Stowed Height: 26", 41", 52", 60"	664.00
PU	Pull-Up Style Pole (for use with SM or TM brackets) in standard length (48" x 58" standard)	304.00
PU-Custom	Pull-Up Style Pole (for use with SM or TM brackets) with Custom Length	508.00
PS	Push-Up Style Pole (for use with SM brackets) Specify Inside and Outside Pole Length (60" x 11.5" standard)	304.00
PS-Custom	Push-Up Style Pole (for use with SM brackets) with Custom Length	508.00
AO	Air Operated Pole (for use with SM brackets) Air Control Box included	2,026.00
SB	Non-Telescoping Swivel Base	186.00
RM	Recessed Mount (15 degree down angle)*	194.00
BL	Brow Mount Light**	196.00
PL-Pole-MT	Mounting Bracket For PL-Series on a Pole	242.00
TL	Twist Lock Collar for Telescopic Poles	No Charge
LC	Knob Lock Collar in place of Twist Lock on Pole	126.00

Style	Description	US\$ List Price
Extenda-Lite Bracket Options		
SM2	Pair of 2-1/8" offset Side Mount Brackets for Pull Up or Push Up Light	136.00
SM4	Pair of 4-1/4" offset Side Mount Brackets for Pull Up or Push Up Light	136.00
TM	Top Mount Bracket for Pull Up Light	68.00
HK-LKi	Light Kit Only for Honda EU1000i (5-15 Plug Only)	288.00
HK2-LKi	Light Kit Only for Honda EU2000i (5-15 Plug Only)	322.00
Extenda-Lite® Additional Options and/or Replacement Components		
When ordering Additional Extenda-Lite Options, add the option I.D. listed below for the particular option as a suffix to the part number		
PLMT	Mounting Bracket for PL-Series Lights	74.00
POD-Bracket	3-Piece Tripod Mounting System	204.00
POD-Bracket-Long	3-Piece Tripod Mounting System w/ 3" (75 mm) offset	204.00
SC	Stop Collar (2 Pieces) For Inside Pole	92.00
SC-171	Stop Collar For Outside Pole	92.00
SM2	Individual Side Mount Bracket 2 1/8" (54 mm) Offset	68.00
SM4	Individual Side Mount Bracket 4 1/4" (108 mm) Offset	68.00
TM	Top Mount Bracket for Pull-Up pole	68.00
HC-2	Handle Cup for Push-Up Lights with 2 1/8" (54 mm) Offset	128.00
HC-2SC	Handle Cup with stop 2 1/8" (54 mm) Offset	128.00
HC-4	Handle Cup for Push-Up Lights with 4 1/4" (108 mm) Offset	128.00
HC-4SC	Handle Cup with stop 4 1/4" (108 mm) Offset	128.00
SW	Switch for Light Head	56.00
UI	Up Indicator Switch	238.00
TL	Replacement Twist Lock Collar for Telescopic Poles	72.00
LC	Replacement Knob Lock Collar for Telescopic Poles	124.00
WO	Wire Out the Top of the Pole	124.00
Light Head Kit Only for Honda EU1000iK1		
<i>Select a Light Head (above) and HK-LKi. Examples:</i>		
ELSS-XLAC-HK-LKi	20,000 Lumen SceneStar	2,154.00
Light Kit Only for Honda EU2000i1A		
<i>Select a Light Head and HK2-LKi. Examples:</i>		
ELSS-XLAC-HK2-LKi	20,000 Lumen SceneStar	2,188.00

Style	Description	US\$ List Price
Revel Scout		
Standard Package		
ELRE-SCOUT-1B-DC	Revel Scout with one (1) battery and a charger Standard package with 12/24V Charger	1,856.00
ELRE-SCOUT-1B-120	Standard package with 120V Charger	1,856.00
ELRE-SCOUT-1B-240	Standard package with 240V Charger and European plug	1,856.00
Premium Package		
Revel Scout with two (2) batteries and a charger		
ELRE-SCOUT-2B-DC	Standard package with 12/24V Charger	2,422.00
ELRE-SCOUT-2B-120	Standard package with 120V Charger	2,422.00
ELRE-SCOUT-2B-240	Standard package with 240V Charger and European plug	2,422.00
Accessories		
SCOUT-MT	Truck Mounting Bracket	276.00
SCOUT-CASE	Storage Case for Scout and battery	330.00
1224-RSBC	12/24V charger	330.00
120-RSBC	120V charger	330.00
240-RSBC	240V charger	330.00
50AH-RSB	50 amp hour battery	590.00
147-SS	Replacement rubber strap	17.00
ADPT-SCOUT-120AC	AC adapter for powering the unit while in use	1,000.00
<i>For order quantities of fewer than 5 units, an additional hazardous material shipping surcharge of \$35.00 will be applied per order. This charge is applied independent of other freight policies</i>		
Electrical Junction Box		
EJBX	Electrical Junction Box (Gray in color)	740.00
Additional Junction Box Options		
EJB-GFI	GFCI Household Duplex Receptacle	90.00
L5-30	3-wire, 30amp Receptacles (each)	32.00
Junction Box Mounting Brackets and Accessories		
EJB-HMT-TP	Horizontal Mount (Treadplate)	370.00
EJB-VMT-TP	Vertical Mount (Treadplate)	370.00
<i>See our website, akronbrass.com, for Junction Box Order Form</i>		

Valve Guide

Prices Effective January 4, 2021

8800 & 8600 Series Heavy-Duty Valves

	Style	Size	A	B		Body Sub Assembly Only
				R-1	SZ	List Price - US Dollars
Uses R1, TS or TSC Handles Only	8810	1" (25 mm)	1 7/8" (48 mm)	2 11/16" (68 mm)	-	207.50
	8815	1 1/2" (38 mm)	2 1/4" (57 mm)	3 1/16" (78 mm)	-	222.40
	8820	2" (51 mm)	3" (75 mm)	3 3/4" (95 mm)	4 5/32" (106 mm)	276.00
	8825	2 1/2" (65 mm)	3 1/2" (89 mm)	4 1/8" (105 mm)	4 3/16" (106 mm)	347.60
	8830	3" (75 mm)	4" (102 mm)	4 1/2" (114 mm)	4 9/16" (116 mm)	577.20
	8835	3 1/2" (89 mm)	4" (102 mm)	4 1/2" (114 mm)	4 9/16" (116 mm)	577.20
Uses SZ, RS Handles and Gear or Electric Actuators	8620	2" (51 mm)	3" (75 mm)	3 3/4" (95 mm)	4 5/32" (106 mm)	276.00
	8625	2 1/2" (65 mm)	3 1/2" (89 mm)	4 1/8" (105 mm)	4 3/16" (106 mm)	347.60
	8630	3" (75 mm)	4" (102 mm)	4 1/2" (114 mm)	4 9/16" (116 mm)	577.20
	8635	3 1/2" (89 mm)	4" (102 mm)	4 1/2" (114 mm)	4 9/16" (116 mm)	577.20

8900 Series Heavy Duty Valves (replaces 7600 & 7800 Series)

	Style	Size	A	B		Body Sub Assembly Only
				R-1	SZ	List Price - US Dollars
Uses R1, TS or TSC, SZ, RS Handles and Gear or electric Actuator	8910	1" (25 mm)	1 7/8" (48 mm)	2 11/16" (68 mm)	-	207.50
	8915	1 1/2" (38 mm)	2 1/4" (57 mm)	3 1/16" (78 mm)	-	222.40
	8920	2" (51 mm)	3" (75 mm)	3 3/4" (95 mm)	2 3/4" (70 mm)	276.00
	8925	2 1/2" (65 mm)	3 1/2" (89 mm)	4 1/8" (105 mm)	3" (75 mm)	347.60
	8930	3" (75 mm)	4" (102 mm)	4 1/2" (114 mm)	3 1/2" (89 mm)	577.20
	8935	3 1/2" (89 mm)	4" (102 mm)	4 1/2" (114 mm)	3 1/2" (89 mm)	577.20

Swing Out Valve Body Sub Assembly With Actuator

Style	Size	Gear Less Handwheel	Electric Less Controller*	Air
		List Price - US Dollars	List Price - US Dollars	List Price - US Dollars
8615	1 1/2" (38 mm)	-	1,758.00	-
8620	2" (51 mm)	783.60	1,909.80	-
8625	2 1/2" (65 mm)	818.70	1,978.10	-
8630	3" (75 mm)	1,040.80	2,270.10	-
8635	3 1/2" (89 mm)	1,040.80	2,270.10	-
8840	4" (102 mm)	1,509.80	2,886.00	2,857.40
8920	2" (51 mm)	783.60	1,909.80	-
8925	2 1/2" (65 mm)	818.70	1,978.10	-
8930	3" (75 mm)	1,040.80	2,270.20	-
8935	3 1/2" (89 mm)	1,040.80	2,270.20	-
8940	4" (102 mm)	1,509.80	2,886.00	2,857.40

*See Styles 9327, 9333 and 9335 for Valve Controller options

Handles, Actuators and Accessories (List Price - US Dollars)

List Price - US Dollars	Size	R-1	SZ	TS	TSC	Rack and Sector	PB-1
		1" (25 mm)	43.70	-	84.10	127.60	-
	1 1/2" (38 mm)	43.70	-	84.10	127.60	-	-
	2" (51 mm)	66.20	175.50	96.00	150.00	-	-
	2 1/2" (65 mm)	66.20	175.50	96.00	150.00	517.40	171.20
	3" (75 mm)	66.20	175.50	96.00	150.00	517.40	171.20
	3 1/2" (89 mm)	66.20	175.50	96.00	150.00	517.40	171.20

List Price - US Dollars	Size	Handwheel Assembly for Local Actuation	Handwheel Assembly for Remote Actuation† (Less Handwheel)	Position Indicator with Handwheel	Slo Cloz™ for R/S and Non-Locking Valves	Slo-Cloz for Tork-Lok & Self Locking Valves
		2" (51 mm)	157.60	698.50	707.30	-
	2 1/2" (65 mm)	157.60	698.50	707.30	-	355.20
	3" (75 mm)	157.60	698.50	707.30	418.20	355.20
	3 1/2" (89 mm)	157.60	698.50	707.30	418.20	355.20
	4" (102 mm)	280.30	704.10	833.40	-	-

†Includes one Universal Joint Kit. Additional Kits (P/N 109322) \$453.10

Items listed as "Non-Standard" may have longer lead times. Please contact Customer Care for pricing and availability.

Rigid NPT Male Adapters Style

Style		Size						
		1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)
M1-S	A	1 21/32" (42 mm)	1 5/16" (33 mm)	1 5/8" (41 mm)	2" (51 mm)	2 1/16" (52 mm)	-	2 21/32" (75 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	Non-Standard	69.10	81.00	96.00	147.00	-	Non-Standard
M3-S	A	-	-	-	3 7/16" (87 mm)	3 9/16" (90 mm)	-	-
	B	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	-
	TH'D	-	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	-	147.00	Non-Standard	-	-
M4-S	A	-	-	-	5" (127mm)	5" (127mm)	-	-
	B	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	-
	TH'D	-	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	-	165.10	310.20	-	-
M12-S	A	-	-	1 15/16" (49 mm)	-	3 3/4" (95 mm)	-	-
	B	-	-	-	-	-	-	-
	TH'D	-	-	2 1/2" NPT (65 mm)	-	4" NPT (102 mm)	-	-
	List Price - US Dollars	-	-	210.00	-	Non-Standard	-	-

Rigid NPT Female Adapters Style

Style		Size						
		1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)
P1-S	A	1 1/8" (29 mm)	1 1/8" (29 mm)	1 1/4" (32 mm)	1 7/8" (48 mm)	1 7/8" (48 mm)	2" (51 mm)	2 1/8" (54 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	33.90	47.60	73.50	91.60	141.00	195.00	240.00
* P2-S	A	-	3 3/8" (86 mm)	3 1/4" (83 mm)	3 19/32" (91 mm)	3 7/16" (87 mm)	4" (102 mm)	4 5/16" (110 mm)
	B	-	1 5/8" (41 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 13/16" (46 mm)
	C	-	1 3/8" (35 mm)	2 1/8" (54 mm)	2 1/8" (54 mm)	2 1/8" (54 mm)	2 1/8" (54 mm)	2 19/32" (66 mm)
	List Price - US Dollars	-	117.00	121.60	136.60	208.50	245.00	349.30
P10-S	A	-	1 1/4" (32 mm)	2 1/32" (52 mm)	3 5/16" (84 mm)	-	-	-
	B	-	-	-	-	-	-	-
	TH'D	-	2" NPT (51 mm)	2 1/2" NPT (65 mm)	3" NPT (75 mm)	-	-	-
	List Price - US Dollars	-	Non-Standard	Non-Standard	Non-Standard	-	-	-
* P12-S	A	-	-	-	-	3 3/4" (95 mm)	3 3/4" (95 mm)	-
	B	-	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-
	TH'D	-	-	-	-	4" NPT (102 mm)	4" NPT (102 mm)	-
	List Price - US Dollars	-	-	-	-	247.50	247.50	-
P20-SF	A	-	-	3 5/32" (80 mm)	3 7/16" (87 mm)	4" (102 mm)	-	4" (102 mm)
	TH'D	-	-	2" NPT (51 mm) 2 1/2" VIC (65 mm)	2 1/2" NPT (65 mm) 3" VIC (75 mm)	3" NPT (75 mm)	-	4" NPT (102 mm)
	For Flow Meter							
	List Price - US Dollars	-	-	Non-Standard	Non-Standard	Non-Standard	-	Non-Standard
◇ P30-SCV	A	-	5 5/8" (143 mm)	5 27/32" (148 mm)	6 1/4" (159 mm)	7 1/2" (191 mm)	-	-
	B	-	1 21/32" (42 mm)	3 7/8" (98 mm)	4 9/32" (109 mm)	4 15/16" (125 mm)	-	-
	TH'D	-	1 1/2" NPT (38 mm) 2" VIC (51 mm)	2" NPT (51 mm)	2 1/2" NPT (65 mm)	3" NPT (75 mm)	-	-
	List Price - US Dollars	-	Non-Standard	1,050.00	Non-Standard	Non-Standard	-	-

Male Discharge Adapters

Style	Size							
	1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)	
M1-S	A	1 11/16" (43 mm)	1 5/16" (33 mm)	1 5/8" (41 mm)	2" (51 mm)	2 7/8" (73 mm)	-	2 21/32" (67 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	Non-Standard	69.10	81.00	96.00	147.00	-	Non-Standard
M2-S	A	-	-	1 15/16" (49 mm)	-	-	-	-
	B	-	-	-	-	-	-	-
	THD	-	-	2 1/2" NH (65 mm)	-	-	-	-
	List Price - US Dollars	-	-	Non-Standard	-	-	-	-
* M3-S	A	-	-	-	3 3/16" (81 mm)	3 5/16" (84 mm)	-	3 19/32" (91 mm)
	B	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	1 13/16" (46 mm)
	C	-	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	2 5/8" (63 mm)
	List Price - US Dollars	-	-	-	147.00	Non-Standard	-	344.80
* M4-S	A	-	-	-	5" (127 mm)	5" (127 mm)	4 15/16" (124 mm)	3 19/32" (91 mm)
	B	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 13/16" (46 mm)
	C	-	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	2 1/8" (54 mm)	2 5/8" (67 mm)
	List Price - US Dollars	-	-	-	165.10	310.20	Non-Standard	524.40
* M6-S	A	-	-	-	10" (254 mm)	-	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-	-
*M7-S	A	-	-	-	6 1/2" (165 mm)	-	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-	-
*M8-S	A	-	-	2 7/8" (73 mm)	-	-	-	-
	C	-	-	1 17/64" (32 mm)	-	-	-	-
	THD	-	-	1 1/2" NH (38 mm)	-	-	-	-
	List Price - US Dollars	-	-	Non-Standard	-	-	-	-
* M10-S	A	-	-	3 7/32" (82 mm)	-	-	-	-
	B	-	-	1 25/64" (35 mm)	-	-	-	-
	THD	-	-	2 1/2" NH (65 mm)	-	-	-	-
	List Price - US Dollars	-	-	Non-Standard	-	-	-	-
*† ME1-S	A	-	-	-	6 5/8" (168 mm)	7" (178 mm)	-	9 3/4" (248 mm)
	B	-	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	1 5/8" (41 mm)
	C	-	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	2 5/16" (59 mm)
	List Price - US Dollars	-	-	-	271.30	316.30	-	Non-Standard
**† ME2-S	A	-	-	-	-	-	5 1/8" (130 mm)	-
	B	-	-	-	-	-	1 3/8" (35 mm)	-
	C	-	-	-	-	-	2 1/8" (54 mm)	-
	List Price - US Dollars	-	-	-	-	-	Discontinued	-
*† ME3-S	A	-	-	-	10 5/16" (278 mm)	-	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	-	305.80	-	-	-
*† ME4-S	A	-	-	-	12 5/16" (313 mm)	-	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-	-
*† ME5-S 2 1/2" Thread	A	-	-	-	-	6 7/8" (175 mm)	-	-
	B	-	-	-	-	1 3/8" (35 mm)	-	-
	C	-	-	-	-	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	-	-	Non-Standard	-	-

Female Intake Adapters Chrome Swivels (Hose Thread)

Style		Size					
		1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)
F1-S	A	-	-	2 15/16" (75 mm)	-	-	-
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	-	-	202.50	-	-	-
*F2-S	A	-	-	3 1/2" (89 mm)	-	-	-
	B	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	236.80	-	-	-
*F3-S	A	-	-	5 1/2" (140 mm)	-	-	-
	B	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	261.00	-	-	-
F1-SS	A	-	-	2 15/16" (75 mm)	2 15/16" (75 mm)	2 5/8" (67 mm)	3 5/8" (92 mm)
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	-	-	202.50	Non-Standard	Discontinued	Discontinued
* F2-SS	A	-	-	3 1/2" (89 mm)	3 3/4" (95 mm)	-	-
	B	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	-
	C	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	236.80	Non-Standard	-	-
* F3-SS	A	-	-	5 1/2" (140 mm)	5 1/2" (140 mm)	-	-
	B	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	-
	C	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	261.00	Non-Standard	-	-
* F4-SS 2 1/2" swivel	A	-	-	-	3 13/16" (97 mm)	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-
* F5-SS 1/2" swivel	A	-	-	-	5 1/2" (140 mm)	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	-	386.80	-	-
*** F12-SS	A	-	4 5/8" (117 mm)	-	-	-	-
	B	-	1 25/64" (35 mm)	-	-	-	-
	THD	-	2 1/2" NH (65 mm)	-	-	-	-
	List Price - US Dollars	-	Discontinued	-	-	-	-
*+ FE3-SS	A	-	-	7 1/8" (181 mm)	7 3/4" (197 mm)	-	-
	B	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	-	-
	C	-	-	2 1/8" (54 mm)	2 1/8" (54 mm)	-	-
	List Price - US Dollars	-	-	380.70	Non-Standard	-	-
***†† FE6-SS	A	-	-	10 3/4" (273 mm)	-	-	-
	B	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	2 1/4" (57 mm)	-	-	-
	List Price - US Dollars	-	-	Discontinued	-	-	-

Flex Hose & Solder Adapters

Style	Size							
	1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)	
P1-SH	A	-	-	-	-	1 15/16" (49 mm)	-	2 5/16" (59 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	-	-	130.50	-	311.50
P12-SH	A	-	-	-	-	1 15/16" (49 mm)	-	-
	List Price - US Dollars	-	-	-	-	3" (75 mm) Adapter with 4" (102 mm) Flex Connection		-
PA-SH	A	-	-	-	-	2 1/4" (57 mm)	-	-
	B	-	-	-	-	-	-	-
	Angle	-	-	-	-	4" (102 mm)	-	-
	List Price - US Dollars	-	-	-	-	Discontinued	-	-
PO-SH	A	-	-	-	-	2 1/4" (57 mm)	-	-
	B	-	-	-	-	-	-	-
	Angle	-	-	-	-	4" (102 mm)	-	-
	List Price - US Dollars	-	-	-	-	Discontinued	-	-

Grooved Fitting Adapters

Style	Size							
	1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)	
V1-S	A	1 11/16" (43 mm)	1 3/4" (44 mm)	1 29/32" (48 mm)	1 29/32" (48 mm)	2 3/32" (53 mm)	2 5/32" (53 mm)	2 1/4" (57 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	Non-Standard	55.60	72.10	100.60	183.00	Non-Standard	311.80
* V3-S	A	-	3 5/16" (84 mm)	3 1/4" (83 mm)	3 3/16" (81 mm)	3 5/16" (84 mm)	-	4" (102 mm)
	B	-	-	1 3/8" (35 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 3/8" (35 mm)	1 15/16" (49 mm)
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	115.60	121.60	195.00	277.30	-	338.10
* V4-S	A	-	-	-	3 1/2" (89 mm)	-	-	-
	B	-	-	-	1 3/8" (35 mm)	-	-	-
	C	-	-	-	2 1/8" (54 mm)	-	-	-
	List Price - US Dollars	-	-	-	2 1/2" (65 mm) with 3" (75 mm) Grooved Fitting		337.30	-
* V5-S	A	-	-	3 1/2" (89 mm)	-	-	-	-
	B	-	-	1 3/8" (35 mm)	-	-	-	-
	C	-	-	2 1/8" (54 mm)	-	-	-	-
	List Price - US Dollars	-	-	136.60	-	-	-	-
VT1-S	A	-	-	-	-	2 5/32" (55 mm)	-	2 11/32" (60 mm)
	List Price - US Dollars	-	-	-	-	3" (75 mm) has 3" (75 mm) NPT + 4" (102 mm) Grooved Fitting 4" (102 mm) has 4" (102 mm) NPT + 5" (127 mm) Grooved Fitting		277.30
	List Price - US Dollars	-	-	-	-	-	-	Non-Standard
†† VE1-S 2" *** 1 1/2"	A	-	-	3 3/4" (95 mm)	-	-	-	-
	B	-	-	3" (75 mm)	-	-	-	-
	List Price - US Dollars	-	-	240.00	-	-	-	-
*†† VE2-S	A	-	-	5 3/4" (146 mm)	-	-	-	-
	B	-	-	2 31/32" (75 mm)	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	Non-Standard	-	-	-	-

Grooved Fitting Adapters (continued)

Style	Size								
	1" (25 mm)	1 1/2" (38 mm)	2" (51 mm)	2 1/2" (65 mm)	3" (75 mm)	3 1/2" (89 mm)	4" (102 mm)		
V20-SF For Flow Meter	A	-	-	3 3/16" (81 mm)	3 3/16" (81 mm)	4 1/4" (108 mm)	-	-	
	B	-	-	1 1/4" (32 mm)	1 1/4" (32 mm)	1 5/8" (41 mm)	-	-	
	TH'D	-	-	2" VIC (51 mm)	2" VIC (51 mm)	3" VIC (75 mm)	-	-	
	List Price - US Dollars	-	-	Non-Standard	Discontinued	Discontinued	-	-	
◇ V30-SCV	A	-	-	5 27/32" (148 mm)	6 1/4" (159 mm)	7 1/2" (191 mm)	-	-	
	B	-	-	3 7/8" (98 mm)	4 9/32" (109 mm)	4 15/16" (125 mm)	-	-	
	Built-in Check Valve								
	List Price - US Dollars	-	-	749.10	797.00	Non-Standard	-	-	

Pump Flange Adapters (Hale Pump Use)

Style	Size							
	2 1/2" (65 mm)	3/3 1/2" (75/89 mm)	4" (102 mm)	Angle	Bolt Holes	Bolt CIR. DIA.		
B1-SE	A	-	2 7/8" (73 mm)	-	-	8	5 3/4" (146 mm)	
	B	-	-	-	-	-	-	
	C	-	-	-	-	-	-	
	List Price - US Dollars	-	198.00	-	-	-	-	
+ B2-SE	A	-	2 7/8" (73 mm)	-	26°	8	5 3/4" (146 mm)	
	B	-	-	-	-	-	-	
	C	-	-	-	-	-	-	
	List Price - US Dollars	-	289.30	-	-	-	-	
B3-SE	A	-	3 1/8" (79 mm)	4" (102 mm)	3°30'	8	5 3/4" (146 mm)	
	B	-	-	-	-	-	-	
	C	-	-	-	-	-	-	
	List Price - US Dollars	-	299.80	349.70	-	-	-	
B6-SE	A	-	6 7/8" (175 mm)	-	4°	8	5 3/4" (146 mm)	
	B	-	-	-	-	-	-	
	C	-	-	-	-	-	-	
	List Price - US Dollars	-	Non-Standard	-	-	-	-	
B8-SH (Octagonal Flange)	A	-	-	4" (102 mm)	-	8	5 3/4" (146 mm)	
	B	-	-	-	-	-	-	
	C	-	-	-	-	-	-	
	List Price - US Dollars	-	-	355.20	-	-	-	
B20-SFH	A	-	-	5 27/64" (138 mm)	-	8	5 3/4" (146 mm)	
	B	-	-	2 43/64" (68 mm)	-	-	-	
	For Flow Meter							
	List Price - US Dollars	-	-	Non-Standard	-	-	-	
++ HD1-S	A	6 1/4" (159 mm)	5 3/4" (146 mm)	-	2 1/2" -5° 20' 3"-7°	4	4 3/8" (111 mm)	
	B	-	-	-	-	-	-	
	Angle	5°20'	7°	-	-	-	-	
	List Price - US Dollars	236.80	245.90	-	-	-	-	
++ HD2-S	A	8 1/4" (210 mm)	7 3/4" (197 mm)	-	2 1/2" -3° 45' 3"-4°	4	4 3/8" (111 mm)	
	B	-	-	-	-	-	-	
	List Price - US Dollars	245.90	261.00	-	-	-	-	
	HD4-S	A	5 1/4" (133 mm)	-	-	14°5'	4	4 3/8" (111 mm)
B		-	-	-	-	-	-	
C		-	-	-	-	-	-	
List Price - US Dollars		Non-Standard	-	-	-	-	-	
++ HD21-SF UP or DN For Flow Meter	A	6 1/4" (159 mm)	-	-	-	4	4 3/8" (111 mm)	
	B	3 1/8" (79 mm)	-	-	-	-	-	
	Angle	5°20'	-	-	-	-	-	
	List Price - US Dollars	Discontinued	-	-	-	-	-	

Pump Flange Adapters (Hale Pump Use)

Style	Size						
	2 1/2" (65 mm)	3/3 1/2" (75/89 mm)	4" (102 mm)	Angle	Bolt Holes	Bolt CIR. DIA.	
++ SE1-S	A	3 1/4" (83 mm)	2 3/4" (70 mm)	-	90°	4	4 3/8" (111 mm)
	B	5 1/4" (133 mm)	6" (152 mm)	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	263.90	Non-Standard	-	-	-	-
++ SE2-S	A	5 1/4" (133 mm)	4 3/4" (121 mm)	-	90°	4	4 3/8" (111 mm)
	B	5 1/4" (133 mm)	6" (152 mm)	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	277.30	Non-Standard	-	-	-	-
++ SE3-S	A	2 1/2" (65 mm)	-	-	90°	4	4 3/8" (111 mm)
	B	7 3/4" (197 mm)	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	370.00	-	-	-	-	-
++ SE4-S	A	6" (153 mm)	-	-	90°	4	4 3/8" (111 mm)
	B	8 1/2" (216 mm)	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	Non-Standard	-	-	-	-	-
DE3-S	A	-	-	4 15/16" (125 mm)	94°	8	5 3/4" (146 mm)
	B	-	-	5" (127 mm)	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	-	-	385.10	-	-	-

Pump Flange Adapters (Waterous Pump Use)

Style	Size						Bolt Hole	Bolt CIR. DIA.	KEY
	2" (51 mm)	2 1/2" (65 mm)	3/3 1/2" (75/89 mm)	4" (102 mm)	Angle				
B1-S	A	2 5/8" (67 mm)	2 5/8" (67 mm)	2 7/8" (73 mm)	-	-	4 (8 on 2")	4 3/8" (111 mm)	* 1/4" (6.4 mm) and 3/4" (19 mm) NPT taps
	B	-	-	-	-	-	-	-	** (2) 3/4" (19 mm) NPT taps
	C	-	-	-	-	-	-	-	*** 3/4" (19 mm) NPT tap
	List Price - US Dollars	147.00	165.10	183.00	-	-	-	-	† 30° Angle
B1-SX	A	-	2 5/8" (67 mm)	-	-	-	4 slots	4 3/8" (111 mm)	†† 90° Angle
	B	-	-	-	-	-	-	-	‡ Eccentric flange face
	C	-	-	-	-	-	-	-	‡‡ Slotted valve flange
	List Price - US Dollars	-	162.00	-	-	-	-	-	‡‡‡ 8 holes flange - Use 4
+++ B4-S	A	-	2 5/8" (67 mm)	2 7/8" (73 mm)	-	-	8	4 3/8" (111 mm)	# 4 hole flanges with 4 3/8" (111 mm) BC - for spacing
	B	-	-	-	-	-	-	-	◇ 3) 3/4" (19 mm) NPT Taps
	C	-	-	-	-	-	-	-	
	List Price - US Dollars	-	132.00	Non-Standard	-	-	-	-	
B5-S	A	-	4 1/2" (114 mm)	-	-	-	-	4 3/8" (111 mm)	
	A	-	-	4 1/2" (114 mm)	-	-	4 slots	4 3/8" (111 mm)	
	B	-	-	-	-	-	-	-	
	List Price - US Dollars	-	187.50	310.00	-	-	-	-	
+++ B6-S	A	-	6" (152 mm)	-	-	-	8	4 3/8" (111 mm)	
	B	-	-	-	-	-	-	-	
	C	-	-	-	-	-	-	-	
	List Price - US Dollars	-	214.50	-	-	-	-	-	
+++ B7-S	A	-	5" (127 mm)	-	-	-	8	4 3/8" (111 mm)	
	B	-	-	-	-	-	-	-	
	C	-	-	-	-	-	-	-	
	List Price - US Dollars	-	Non-Standard	-	-	-	-	-	
B3-SH	A	-	-	13/16"-1 11/32" (2.1-34 mm)	-	4°	4	7 25/32" (198 mm)	
	B	-	-	-	-	-	-	-	
	C	-	-	-	-	-	-	-	
	List Price - US Dollars	-	-	299.80	-	-	-	-	

Pump Flange Adapters (Waterous Pump Use)

Style	Size							
	2" (51 mm)	2 1/2" (65 mm)	3/3 1/2" (75/89 mm)	4" (102 mm)	Angle	Bolt Hole	Bolt CIR. DIA.	
B3-SH (4")	A	-	-	-	2" Total (51 mm)	4°	4	7 25/32" (198 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-	-
+ B2-SW	A	-	-	2 7/8" (73 mm)	-	26°	8	5 1/2" (140 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	287.80	-	-	-	-
B3-SW	A	-	-	3 1/8" (79 mm)	-	4°	8	5 1/2" (140 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	299.80	-	-	-	-
B4-SW	A	-	-	5" (127 mm)	-	4°	8	5 1/2" (140 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	Discontinued	-	-	-	-
B8-SW	A	-	-	-	4" (102 mm)	-	8	5 1/2" (140 mm)
	B	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	-	355.20	-	-	-
+++ B1-SEW	A	-	-	2 7/8 (73 mm)	-	-	8	5 1/2" (140 mm)
	List Price - US Dollars	-	-	198.00	-	-	-	-
WDE1-S	A	-	-	4 9/16" (112 mm)	-	90°	8	5 1/2" (140 mm)
	B	-	-	4 5/16" (110 mm)	-	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	Non-Standard	-	-	-	-
WDE94-S	A	-	-	-	9 1/2" (241 mm)	94°	8	5 1/2" (140 mm)
	B	-	-	-	5" (127 mm)	-	-	-
	C	-	-	-	-	-	-	-
	List Price - US Dollars	-	-	-	Non-Standard	-	-	-

Pump Flange Adapters General Use

Style	Size						
	2" (51 mm)	3" 3/4" (95 mm)	3" 3/4" (95 mm)	4" (102 mm)	Angle	Bolt Hole	Bolt CIR. DIA.
+++ DE1-S	A	3 3/4" (95 mm)	-	-	90°	8	4 3/8" (111 mm)
	B	4 13/16" (122 mm)	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	269.30	-	-	-	-	-
+++ DE2-S	A	3 3/4" (95 mm)	-	-	90°	8	4 3/8" (111 mm)
	B	5 1/2" (140 mm)	-	-	-	-	-
	C	-	-	-	-	-	-
	List Price - US Dollars	307.30	-	-	-	-	-

KEY		KEY	
*	1/4" (6.4 mm) and 3/4" (19 mm) NPT taps	+	Eccentric flange face
**	(2) 3/4" (19 mm) NPT taps	++	Slotted valve flange
***	3/4" (19 mm) NPT tap	+++	8 holes flange - Use 4
†	30° Angle	#	4 hole flanges with 4 3/8" (111 mm) BC - for spacing
††	90° Angle	◇	3) 3/4" (19 mm) NPT Taps

Butterfly Valves (List Price - US Dollars)

Style	Size	Length	Weight	Manual Handle Adpts	With	Electric*		Handwheel		Air Actuator	
						With Adpts	Less Adpts	With Adpts	Less Adpts	With Adpts	Less Adpts
7940	4" (102 mm)	9 1/2" (241 mm)	21 1/4 (9.6 kg)	2,194.00		4,172.00	3,458.00	3,520.00	2,806.00	3,854.00	3,140.00
7945	4 1/2" (114 mm)	9 3/4" (248 mm)	27 1/4 (12.7 kg)	2,602.00		4,582.00	-	3,928.00	-	4,170.00	-
7950	5" (127 mm)	10" (254 mm)	28 1/2 (12.9 kg)	2,580.00		4,558.00	3,662.00	3,906.00	3,010.00	4,240.00	3,344.00
7960	6" (152 mm)	10" (254 mm)	35 1/2 (16.1 kg)	2,900.00		4,878.00	3,938.00	4,226.00	3,286.00	4,560.00	3,620.00

Add on (all sizes):

1/4" Bleeder - P/N 785027: 14.40
 3/4" Drain - P/N 00040001: 254.00

*See Styles 9327, 9333 and 9335 for Valve Controller options

Akron Brass Company

General Terms and Conditions of Sale

Quotations and Proposals

Unless and except to the extent specially stated otherwise in the applicable quotation or proposal or of the applicable purchase order acceptance:

- All quotations and proposals issued by Akron Brass Company or any of its divisions ("Seller"), all purchase order acceptances by Seller, and all sale transactions by Seller are always upon and subject to these General Terms and Conditions of Sale, and no different, additional, conflicting or inconsistent terms and conditions set forth or referenced in any purchase order shall apply.
- Quotations and proposals issued by Seller are not binding and may be revoked or modified by Seller at any time and, if not earlier revoked, will expire 60 days after the date of issuance.
- All amounts are in US Dollars.

Orders

All orders must contain the following information at a minimum:

- Purchaser Name and Address
- Purchaser Contact Name, Email Address, and Telephone Number
- Purchaser Purchase Order Number
- Seller Part Number
- Item Description
- Item Quantity
- Item Price
- Requested Delivery Date (Date of Receipt at Purchaser's Location)
- All logistics information required for processing and shipment

Export orders must also contain the following information (if known):

- Country of Ultimate Destination
- End User Contact Name, Email Address or Fax Number, and Telephone Number

If an order is submitted in response to a specific quotation or proposal issued by Seller: (i) the quotation or proposal must be referenced in the order, and (ii) the order must state that it is submitted pursuant to such quotation or proposal and is under and subject to all of the terms and conditions of such quotation or proposal, including, unless and except to the extent specifically stated otherwise in such quotation or proposal, these General Terms and Conditions of Sale.

Orders for non-catalog items or special order items may have minimum purchase quantity requirements. Purchaser will be advised of any minimum purchase quantity requirements at the time the order is placed.

Orders for items sold in packaged quantities must be for the full packaged quantity.

All orders are subject to acceptance by Seller, and Seller shall have no obligation under any order unless and until the same is accepted by Seller and a confirmation of acceptance has been issued to Purchaser. To be effective, a confirmation of acceptance must be given in writing or by fax, email or other electronic media.

Unless and except to the extent specifically stated otherwise in Seller's confirmation of acceptance of an order or, if an order is submitted in response to a specific quotation or proposal issued by Seller, as specifically stated otherwise in such proposal or quotation, Seller's acceptance of an order shall always be upon and subject to these General Terms and Conditions of Sale, and any different or additional terms and conditions set forth or referenced in Purchaser's order or otherwise are rejected and shall not apply.

Seller shall have the right to refuse to accept any order for any reason. Without in any way limiting Seller's right to refuse to accept an order, Seller will accept orders only from approved Purchasers who are in good standing.

Price sheets and other Seller literature are not offers to sell by Seller.

The minimum order value is US\$50.00. A US\$20.00 Shipping and Handling fee will be assessed on any order less than US\$100.00. Orders under US\$50.00 will not be accepted or processed.

Order Cancellations

A request to delay or change shipment after an item has been scheduled for production or shipment may result in a price increase and/or additional charges, including warehousing and rescheduling charges. If the requested delay or change in shipment exceeds 90 days, the request may be treated as a request for cancellation.

All requests to cancel an order must be submitted to Seller in writing.

Seller normally permits orders for catalog items in standard quantities to be cancelled at any time prior to shipment without penalty. Orders for non-catalog items, custom-configured and other special order items may be canceled only upon payment of a cancellation charge as determined by Seller. The cancellation charge may include production cost, engineering expense, selling expense, a reasonable amount for overhead, and a reasonable amount for profit. If an order includes items to special specifications or sizes or of types not in general production, the cancellation charge will include payment for all special work. The minimum cancellation charge is the greater of 25% of the order value or US\$100.00.

Shipping and Dimensions, Sizes and Weights

Scheduled shipping dates are approximate only and not guaranteed and are subject to timely receipt of all necessary information and documentation from Purchaser.

Unless and except to the extent an order expressly states on its face that no partial shipments are allowed and/or that no early shipments are allowed, Seller shall have the right to make partial shipments and to make shipments prior to the scheduled ship date on the order confirmation.

The delivery term for all orders is FCA (Incoterms 2010) shipping dock at Seller's facility from which the items ordered are supplied (either 343 Venture Blvd., Wooster, OH 44691, USA; 607 NW 27th Ave., Ocala, FL 34475, USA; 3656 Paragon Drive, Columbus, OH 43228, USA; or 1736 Westbelt Drive, Columbus, OH 43228, USA).

Seller shall have the right to designate carrier and routing whenever freight is allowed. Where freight is not allowed, Purchaser's designated carriers will be used where practical; provided, however, that Seller has the right to designate other carriers and routing to the extent Seller deems necessary or appropriate. Where freight is not allowed, the freight charge will be prepaid and added to the invoice.

The seller does not at any time supply upfront freight/shipping quotes to the Purchaser.

Prices include standard packaging and packing only. Any special packaging or packing requested by Purchaser shall result in additional charges.

Published dimensions, sizes and weights are approximate only and are not guaranteed.

Certified dimension drawings of an item may be obtained from Seller at US\$50 per set.

Seller shall have the right to refuse to ship items to any person or entity or any destination or for any use that it believes to be unlawful.

Pricing and Payment Terms

All orders shall be Cash-In-Advance, Pre-Pay unless other credit terms are established in writing with Seller.

Unless specifically stated otherwise in a written Special Pricing Notification (SPN) published by Seller:

- All prices are in US Dollars, and all payments are to be made in US Dollars
- All prices are FCA (Incoterms 2010) shipping dock at Seller's facility from which the items ordered are supplied. (either 343 Venture Blvd., Wooster, OH 44691, USA; 607 NW 27th Ave., Ocala, FL 34475, USA; 3656 Paragon Drive, Columbus, OH 43228, USA; or 1736 Westbelt Drive, Columbus, OH 43228, USA).
- All prices shall be based on Purchaser's standard discount and Seller's published price list in effect on the date the order is placed. List prices are subject to change without notice. If an order has a requested shipment date for any item that is more than 90 days after the order is placed, Seller reserves the right to revise pricing for the item.
- For Purchasers with prior credit approval, the standard payment term for the price of items and other amounts payable by Purchaser shall be net 30 days from date of invoice so long as Purchaser's account balance is within its approved credit limit. Seller reserves the right to review and revoke a Purchaser's credit approval and/or modify a Purchaser's credit limit at any time.
- For a Purchaser without prior credit approval or whose account balance exceeds its credit limit, at Seller's discretion, the standard payment term for the price of items and other amounts payable by Purchaser shall be payment in full with submission of order.
- Acceptance of payment by credit card shall be at Seller's discretion. If credit card payment is accepted, Seller may impose a processing fee.

No order shall be accepted that reflects prices or payment in any currency other than US Dollars, pricing that differs from Purchaser's standard discount or Seller's published price list in effect on the date the order is placed, a delivery term that differs from the applicable standard delivery term, or a payment term that differs from the applicable standard payment term, unless accompanied by a copy of a duly signed written quotation or proposal to Purchaser or a Special Pricing Notification (SPN) published by Seller reflecting such different currency, pricing, delivery term or payment term.

Unless specifically stated otherwise in a Special Pricing Notification (SPN), all SPNs may be revoked or modified by Seller at any time and, if not earlier revoked, will expire 60 days after the date of publication.

Invoices may be issued at any time after shipment. Partial shipment may be invoiced as the partial shipments are made.

Interest at the rate of 1.5 % per month may be charged on all overdue amounts.

If Purchaser's account with Seller or any other IDEX Unit should become past due or, in the judgment of Seller, Purchaser's financial condition does not justify continuance of production or shipment on the applicable payment terms, Seller may, at its sole discretion, suspend production or shipment and require full or partial payment in advance of production or shipment.

In the event Seller has completed and prepared items for shipment and shipment is delayed by Purchaser for any reason, Seller may invoice Purchaser as if shipment had been made and the amount invoiced shall be due and payable as if shipment had been made. After invoice, items held by Seller as a result of a delay in shipment by Purchaser shall be held at the risk and expense of Purchaser.

Title and Risks

Seller will cease to have any responsibility for items and title and all risk of loss or damage to items shall pass to Purchaser in accordance with the applicable delivery term.

Purchaser should make a visual inspection of shipping containers and packages for obvious damage before "signing off" on the carrier's receipt. If damage is noted, it should be so indicated on the carrier's receipt before acceptance. Lack of damage to the outside of a shipping container or package does not guarantee undamaged contents. Purchaser should open shipping containers and packages and inspect contents promptly after receipt. If contents are damaged, Purchaser should contact the carrier immediately. If contents do not match the order, Purchaser must notify Seller immediately.

Any shortages or order differences reported to Seller more than 30 days after shipment or 10 days after receipt will not be eligible for return, replacement or adjustment by Seller.

Returns

Seller will not consider requests for credit returns made more than 120 days after the date of shipment. No credit returns shall be accepted by Seller unless accompanied by a Return Materials Authorization (RMA) issued by Seller. Seller shall have no obligation to issue an RMA. In order to be returnable for credit, items must be standard items that are new, unused, the same as items currently being offered for sale by Seller, and in their original packaging with all associated documents, including user manuals. Items which are no longer available, discontinued, obsolete, or special order/production, or otherwise deemed not returnable will not be accepted for return. Seller reserves the sole right to determine the returnability of items for credit.

Items which are received in non-returnable condition for credit will be handled in one of the following ways:

- Destroyed with Purchaser's approval
- Returned to Purchaser at its expense
- Refurbished and returned to Purchaser at its expense with its approval
- Partial credit issued to Purchaser at the sole discretion of Seller

Seller will have no responsibility or liability in connection with items returned for credit without an RMA. Credit returns arriving without a valid RMA may be refused. All items returned must be properly packed and identified in accordance with the RMA.

All costs and expenses associated with credit returns shall be borne by Purchaser. Return costs and expenses may include labor, material, administrative, and any other costs and expenses arising out of the return. A minimum 20% restocking charge may be assessed on all credit returns. Any credit will be subject to and conditioned the receipt of the returned items in new, unused, undamaged and saleable condition.

Seller may accept a credit return and waive the restocking or cancellation fee in the event Seller determines that the return was due to an error that was the fault of Seller.

Returns for repair do not require an RMA, but should be registered using the Akron Brass Company website at <http://onlinerepair.akronbrass.com/>. The website includes Seller's repair terms and conditions and allows a return repair packing list and address label to be printed and progress of the repair to be tracked. If use of the website is not possible, information concerning repairs can be obtained by calling the Seller's Customer Care Team at 1-800-228-1161 or writing to Seller at Akron Brass Company, 343 Venture Blvd., Wooster, OH 44691, USA. Repair returns may be subject to a repair estimate fee that will be waived if the repair is made.

All credit and repair returns are at Purchaser's or its customer's sole risk and expense, and any shipping charges on returned items shall be paid by Purchaser or its customer. No collect shipments will be accepted unless authorized in writing in advance by Seller.

Designs, Materials, Components and Discontinuance

Seller may make changes and modifications to the design of any item at any time without affecting any order or making the same changes and modifications to any previously produced or sold item. Actual items shipped may vary in design, look or content from items shown in catalogs, advertisements or other literature. Seller may substitute materials, components and parts for any item at any time without affecting any order or making the same changes and modifications to any previously produced or sold item. Seller may discontinue the production and sale of any item at any time without incurring any liability or obligation in connection with any order or any previously produced or sold item.

Taxes

Purchaser shall pay all sales, use, value added and other taxes, all duties and tariffs, and all other amounts payable to any governmental authority, whether or not presently in effect, imposed upon or payable with respect to the manufacture, sale, transportation, possession, use or delivery of any item purchased by Purchaser, except that Purchaser shall not be required to pay any tax imposed upon or measured by the income of Seller. In the event Seller should pay any tax, duty or tariff, or other amount that is Purchaser's responsibility, Purchaser shall promptly reimburse Seller for such tax, duty or tariff, or other amount on demand.

Any claim by Purchaser that an order is not subject to tax, duty or tariff, or other amount payable to a governmental authority must be supported by an appropriate exemption certificate or other documentation acceptable to tax and custom authorities. Unless a current copy of an appropriate tax exemption certificate or other acceptable documentation is on file at Seller, all such documentation must be submitted to Seller with the order.

Installation, Operation and Maintenance

Seller's installation, operation, and maintenance instructions assume the existence of normal factors and conditions and do not allow for any special factors or conditions that may exist during actual use. Purchaser shall be responsible for ensuring that only properly trained and qualified personnel install, operate and maintain items products purchased from Seller.

Warranty

Products are warranted in accordance with and subject to terms and conditions of Seller's standard Warranty Statement in effect on the date the applicable order is submitted, which standard Warranty Statement is incorporated herein and made a part hereof by this reference.

Seller's standard Warranty Statement is posted on the Akron Brass Company website at www.akronbrass.com/customer-support-warranty/. A copy of Seller's standard Warranty Statement may also be obtained by calling Seller's Customer Care team at 1-844-288-6679 or writing to Seller at Akron Brass Company, 343 Venture Blvd., Wooster, OH 44691, USA.

Liability Limitations

TO THE MAXIMUM EXTENT PERMITTED BY LAW, UNDER NO CIRCUMSTANCES SHALL SELLER HAVE (i) ANY LIABILITY TO PURCHASER, ANY USER OR ANY OTHER PERSON OR ENTITY FOR ANY CLAIM, LOSS, DAMAGE, INJURY, LIABILITY, OBLIGATION, COST OR EXPENSE THAT DIRECTLY OR INDIRECTLY RELATES TO OR ARISES OUT OF THE USE OR FAILURE OF ANY PRODUCT, PART OR OTHER ITEM SOLD BY SELLER OTHER THAN AS SET FORTH IN SELLER'S STANDARD WARRANTY IN EFFECT ON THE DATE THE APPLICABLE ORDER IS SUBMITTED OR (II) ANY LIABILITY FOR INDIRECT, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF SALES, LOSS OF PROFITS, DOWN TIME, LOSS OF PRODUCTION, LOSS OF CONTRACTS, OR DAMAGE TO REPUTATION OR GOOD WILL, WHETHER OR NOT SELLER WAS AWARE OF OR ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

IN ANY EVENT, TO THE MAXIMUM EXTENT PERMITTED BY LAW, SELLER'S LIABILITY IN CONNECTION WITH ANY PARTICULAR PRODUCT, PART OR OTHER ITEM SHALL BE LIMITED TO THE ORIGINAL PRICE PAID TO SELLER BY PURCHASER FOR SUCH PRODUCT, PART OR OTHER ITEM.

Nuclear Exclusion

PRODUCTS, PARTS AND OTHER ITEMS SUPPLIED BY SELLER ARE "COMMERCIAL GRADE ITEMS" AND MAY NOT BE USED FOR ANY "SAFETY RELATED" PURPOSE, APPLICATION OR FUNCTION AT ANY NUCLEAR POWER PLANT OR OTHER NUCLEAR FACILITY.

Resale or Transfer

If Purchaser resells or transfers any products, parts or other items supplied by Seller (whether sold or transferred in the form provided by Seller or in a modified form or as a component or part of or in connection with other goods or services):

- All warranties, liabilities and obligations in connection with the resale or transfer of such products, parts or other items shall be the sole responsibility, liability and obligation of Purchaser.
- Purchaser shall be solely responsible for determining whether such products, parts or other items conform to and comply with all specifications and technical, commercial, quality, legal and regulatory standards and requirements that may apply in connection with the resale or transfer of such products, parts or other items.
- Purchaser shall be solely responsible for ensuring that such products, parts or other items are fit and appropriate for the purposes, applications and functions for which they may be used after resale or transfer.

Export Controls

Products, parts and other items sold by Seller and related technical information, data, documents and materials are subject to export controls under U.S. Export Administration Regulations and U.S. Department of the Treasury embargo regulations. Purchaser shall strictly comply with all such export controls, shall fully cooperate with Seller in any official or unofficial investigation, audit or inspection that relates to any of such controls, and shall not export, re-export, divert or transfer, directly or indirectly, any product, part or other item sold by Seller or related technical information, data, documents or materials to any party on any U.S. denied party list or destination subject to an embargo or for any use that is otherwise prohibited pursuant to such controls, unless and until Purchaser obtain all required U.S. governmental and regulatory approvals, authorizations and licenses.

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