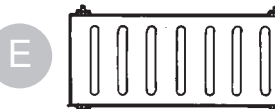
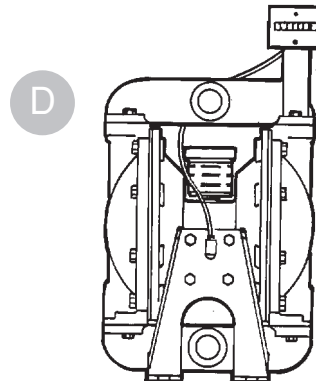
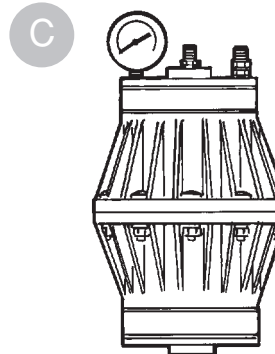
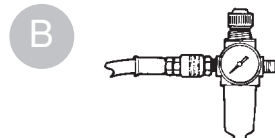
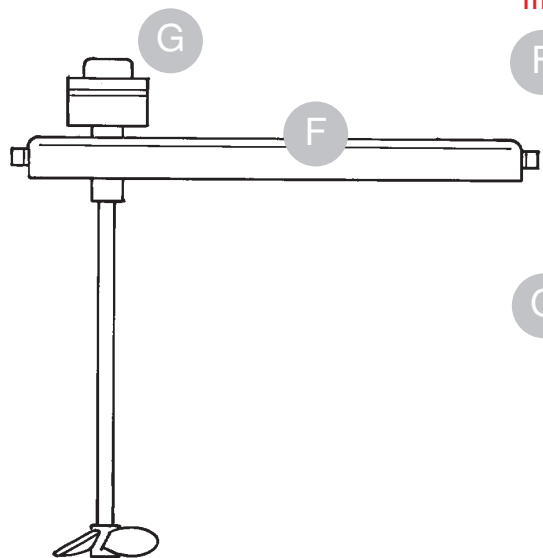


Typical Pump System

ITEM	DESCRIPTION	USED WITH	ORDER MODEL
A	ARO-STOP® VALVE - Pump overrun control shuts off air to pump when material container is empty or line is broken. Quick set and reset feature included.	1/2" & 1" Pumps	635040
		1-1/2" & 2" Pumps	23644-400
		3" Pumps	635043
B	Air Line Connection Kit - Kit includes Piggyback Filter/Regulator with gauge, pipe nipple, and 5-foot section of air hose.	1/4", 1/2"	66073-1
		(12 SCFM Max Flow)	
		1/2", 1"	66073-2
		1-1/2" (Metallic),	
		1-1/2", 2" (Non-Met)	66084-1
C	Shock Blocker™ Pulsation Dampener - Patented dampener design provides automatic pulsation dampening.	2" Met. (Ball & Flap)	66312
		3"	66109
		1/4" - 1" Ports (100 psi max.)	SB10X-XXX See page 24
D	Cycle Counter Kit - Easy to install cycle counter records up to 999,999 cycles. Kit comes complete with all necessary hardware for instant pump installation. Excellent for fluid inventory, preventive maintenance, and fluid metering.	1-1/2" - 2" Ports	SB20X-XXX See page 25
		3" Ports	SB30X-XXX See page 26
E	Screened Inlet Adapter Kits - Carbon steel, E-Coated screen prevents unwanted solids from entering pump. Kit includes hardware for easy, quick attachment to pump.	1/2", 1", 1-1/2"	
		2" and 3" Pumps	66975
		(See Page 44 for new ARO®Tron Pump Controls.)	
		1-1/2" Ports	67174-15
E		Aluminum Pump	
		2" Ports	67174-20
		Aluminum Pump	
E		3" Ports	67174-30
		Aluminum Pump	



Pumping Accessories



ITEM DESCRIPTION

F

Drum Covers - Available in either carbon (CS) or stainless steel (SS), durable drum covers will accommodate both diaphragm pump and agitator, where needed.

USED WITH

1/4" Pump
5-Gal. Cont.

1/2" Pump
5-Gal. Cont.
5-Gal. Cont.

ORDER MODEL

67055-B (SS)

66815-1 (CS)
66971 (SS)

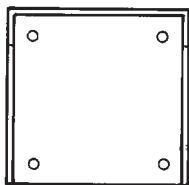
G

Material Agitators - Agitators available for both 5- and 55-gallon containers. Air-operated agitator motors generate between 500-1,000 RPM (5 gal. model), and 300-3,000 RPM (55 gal. model). Agitator shaft and propellers are constructed of corrosion-resistant 316 Stainless Steel.

5-Gallon Cont.
55-Gallon Cont.

651100
651103

H



H

Wall Mount Brackets - Sturdy wall mount brackets provide a convenient means of mounting pumps for centralized transfer operations. Mounts are constructed of heavy-gauge, coated steel and include mounting hardware.

1/4" Pump
1/2" Pump

67054-B
76763 (doesn't include mounting hardware)

1" Pump (Metallic Only)
1-1/2" Pump (Metallic Only)
1", 3;1 Pump

66100
62133
67142

I



I

Siphon Tubes - For use when pumping from a 55-gallon container, siphon tubes are available in plastic (PVC, PP, Teflon), carbon steel (CS), or 316 stainless steel (SS). 1-inch siphon tubes come with foot valve for positive priming. Both 1/2-inch and 1-inch models include bung adapters.

1/4" Pump

67059-1 (Teflon)
67059-4 (PP)

1/2" (Non-Met.) Pump (55 Gal. Cont.)

61409(PVC) 90° NPT(F)
61412(PVC), straight NPT(M)

1" Pump (55 Gal. Cont.)

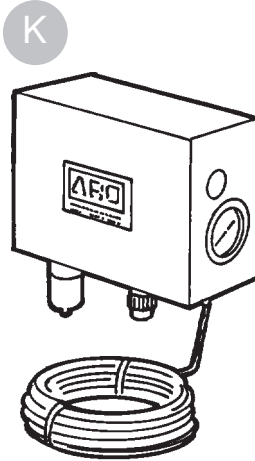
65109 (CS) NPT(F)
66568 (SS) NPT(F)
66779(PVC) NPT(F)

1" Pump For Bulk (275 Gal.) Tank use

66779-2(PVC) NPT(F) 49"L
66779-3(PVC) NPT(F) 61"L

Pumping Accessories

ITEM	DESCRIPTION	USED WITH	ORDER MODEL
K	<p>All Pneumatic Liquid Level Sensors - This device senses the backpressure (59916-1 high level) or lack of backpressure (59916-2 low level) on the end of tubing that is located in tank or sump. The tubing is strategically placed at a desired level or levels. When an input occurs the pneumatic output signal from this device is used actuate an air valve. See page 34 for valve recommendations.</p>	Any Style Pump	59916-1 59916-2



	<p>Pressure Relief Valve - Relief valve is preset to 125 psi (± 10psi). To be used in systems where thermal expansion or excess backpressure can develop in the fluid lines. Valve should be installed in a piping tee located near the outlet of the pump. Tubing or hose will be required to return bleed-off to fluid container. Valve is 1/4-18(M) inlet/outlet threaded.</p>	Any Pump	93368-1
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	<p>Grounding Strap - 25-foot grounding strap is used to ground pumps. Strap is 14-gage, heavy-duty sheathed wire and includes wire end attachments. Must be ordered separately.</p>	Any Pump	66885-1
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