2" Non-Metallic Models

OEM / Transfer Pumps

2" Non-Metallic Performance Specifications

Ratio:	1:1
Maximum GPM (LPM):	184 (696)
Displacement per cycle Gallons (Liters):	1.4 (5.3)
Air Inlet (Female):	3/4 - 14 N.P.T.
Fluid Inlet:	2" A.N.S.I./DIN flange (side)
Fluid Outlet:	2" A.N.S.I./DIN flange (side)
Max. operating pressure psi (bar):	120 (8.3)
Suspended solids max. dia. in. (mm):	1/4" (6.4)
Weight lbs (kg):	Polypropylene 85.3 (38.7)
	PVDF 110.9 (50.3)
Maximum dry suction lift ft (m):	14 (4.2)
Sound Level:	
PSI Cycle	es/Min db(A)

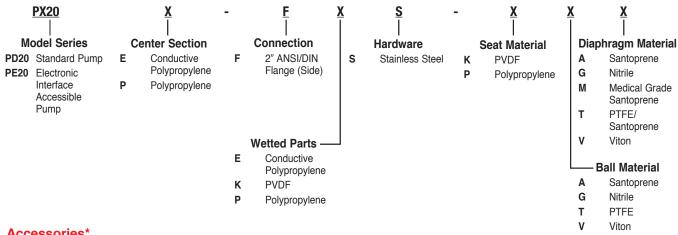
60

85.0

70



Ordering Menu



Accessories*

Air Line Connection Kit I Kit No. 66109

Kit includes Piggyback Filter/Regulator with gauge, pipe nipple and a 5-foot section of air hose.

Diaphragm Failure Detection (DFD) | Kit No. 67237

Costly production downtime due to pump diaphragm failure and resulting (possibly hazardous) material leakage is a very real problem in many process operations. ARO Diaphragm Failure Detection is one simple, cost-effective way to get your pumps wired for preventive maintenance. (PE20X pump model is required)

Cycle Counter Kit | Kit No. 67350-1

Like the odometer on your car, ARO's cycle sensing / cycle counter lets you know how many pump cycles have elapsed so you can be prepared to perform preventive maintenance. The cycle sensor is a cost-efficient way to save maintenance costs while keeping your pump on-line. (PE20X pump model is required)

Service Repair Kits | Kit No. 637369 (air motor for PX20P)

Kit No. 637373-XX (fluid section)

Kit No. 637374-X (major air valve assembly)

Continuous-Duty Muffler | Kit No. 67323

Helps reduce possibility of pump freeze-over caused by moisture in air supply. Recommended for continuous-duty and high-flow applications. Muffler features large expansion chamber, permitting cold exhaust air to exit pump.

Flange Connection Kit | Kit No. 67341-E20N

Use with non-metallic EXP pumps with the flange manifold option. Flange kits meet A.N.S.I. / DIN specifications. Flange constructed of glass-filled polypropylene. Bolts, washers and nuts are stainless steel.





67323 Continuous Duty Muffler

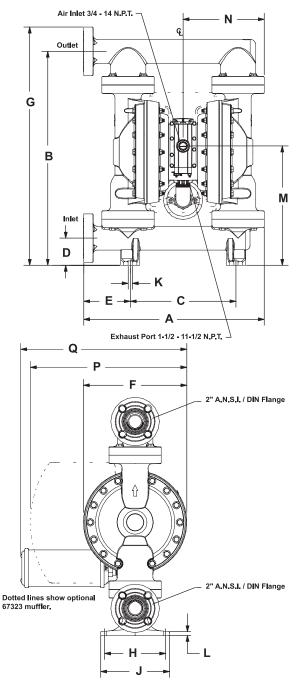


67341-E20N Flange Connection Kit

^{*}Please note pumps are not included with these kits.

2" Non-Metallic Dimensions and Flow Curves

OEM / Transfer Pumps



DIMENSIONS

A - 24-3/16" (614.3mm) B - 28-21/32" (728.0mm)

C - 14-5/32" (360.0mm) D - 3-5/8" (92.2mm)

E - 6-1/4" (158.3mm)

F - 13-7/8" (352.0mm) G - 31-29/32" (810.5mm)

H - 8-3/16" (207.8mm)

J - 9-7/32" (234.2mm)

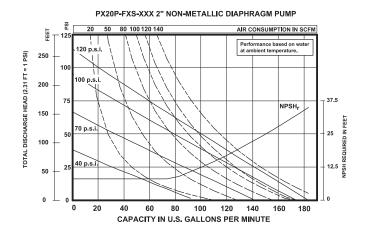
K - 9/16" (14.3mms)

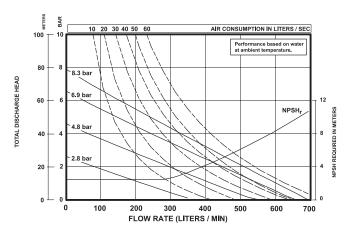
L - 1/2" (12.7mm) M - 16" (405.9mm)

N - 10-7/8" (276.2mm)

P - 20-31/32" (532.2mm)

Q - 22-9/32" (565.5mm)





Refer to www.ingersollrandproducts.com for full size flow curves.

For additional information contact technical support at 1.800.483.4981