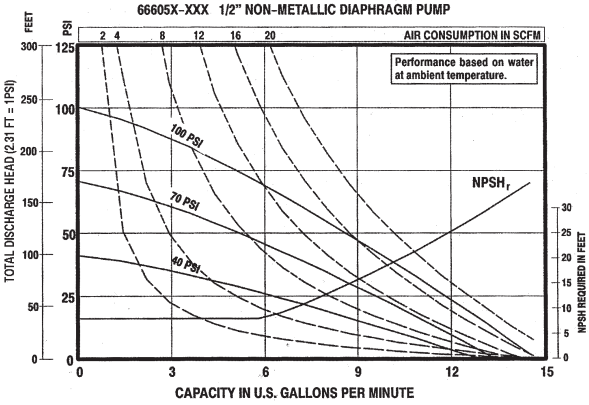
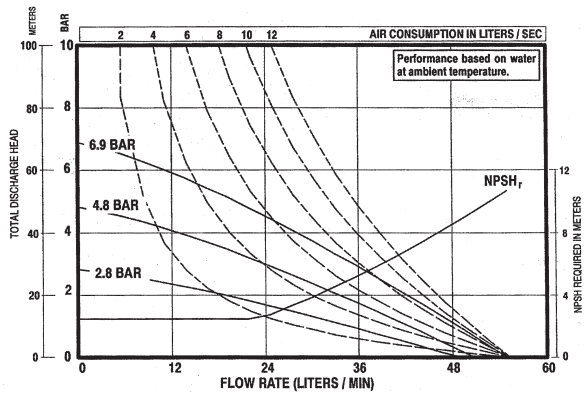
Performance Specifications

RATIO:	1:1
MAXIMUM G.P.M. (LPM):	13 (49) Ball 10 (37.9) Duckbill Check
DISPLACEMENT GALLONS (Liters) PER CYCLE:	.04 (.15) Ball .032 (.12) Duckbill Check
AIR INLET:	1/4"-18 NPTF (f)
FLUID INLET:	1/2"-14 NPTF (f)
FLUID OUTLET:	1/2"-14 NPTF (f)
MAX. OPERATING PRESSURE PSI (bar):	100 (6.9)
SUSPENDED SOLIDS MAX. DIA. IN. (mm):	3/32-inch (2.4) Duckbill Check- Fibers
WEIGHT - LBS. (Kg):	7.2 (3.3) Polypropylene 9.5 (4.3) Kynar® (PVDF)
MAX. DRY SUCTION LIFT:	10 ft. (Teflon fitted)

PERFORMANCE CURVES

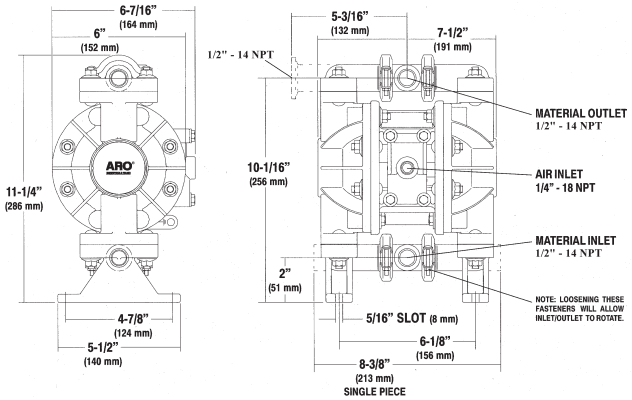
66605X-XXX 1/2" NON-METALLIC DIAPHRAGM PUMP



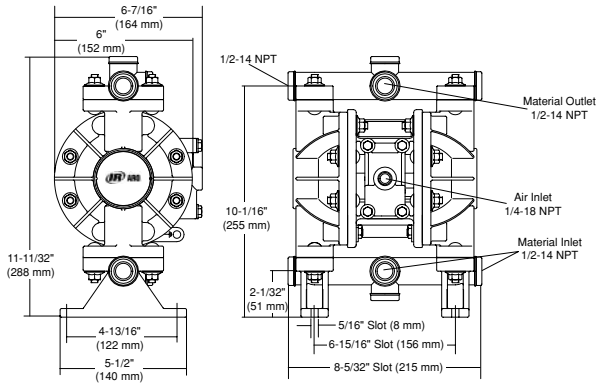


Dimensional Data

3-Piece Manifold



Single Piece Manifold



Accessories

Recommended Filter/Regulator

(See Page 37)

Filter / Regulator: P29122-600

For complete airline connection kit, see page 34, item "B".
Pulsation Dampener, see page 24.



P29122-600

For Diaphragm Pump Accessories see pages 34-36.

For recommended key models, refer to the ARO diaphragm pump price book (Form 2240-2). If the specific model you seek is not in the price book, consult the factory for further selection assistance.

Ordering

Best Selling Models | 66605J-388, 66605J-3EB, 66605J-344, 66605K-444

All hardware is 300 Series Stainless Steel.

Base Model	Air Motor	Wetted Parts		Check Valve Seats	Ball Check/ Diaphragm	
6660	5	X	-	X	X	X

Base Model
- 6660 — 1/2" Pump

Air Motor
- 5 — Polypropylene

Wetted Parts
- J* Polypropylene
- K* Kynar (PVDF)
- 3 Polypropylene
- 7 Kynar (PVDF)

Check Valve Seats
- 2 Stainless Steel
- 3 Polypropylene
- 4 Kynar (PVDF)
- 6 Acetal
- 0 Duckbill

Ball Check/ Diaphragm
- 22 Nitrile/Nitrile
- 33 Viton/Viton
- 44 Teflon/Teflon
- 88 Polyurethane/Polyurethane
- EB Santoprene/Santoprene
- D2 Nitrile/Nitrile
- A4 Stainless/Teflon

* Single piece manifold

World's Best Selling Model

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