MN - (651) 758-7867





PRO SERIES PUMPS

ARO[®] PRO 2" metallic pumps achieve flow rates of up to 172 GPM (651 LPM) and offer a wide array of material and porting configurations. These pumps are often used for transfer, filling, recirculation and batching in Ceramic, Paint, Oil and Gas, Mining, Construction, Chemical and Petrochemical markets.

Ratio:	1:1			
Maximum Flow gpm (lpm):	172 (651	1)		
Displacement per cycle gal (I):	1.4 (5.3))		
Air Inlet (Female):	3/4 - 14 NPTF - 2			
Fluid Inlet/Outlet:	2 - 11-1/2 NPTF - 1			
	Rp 2 (2 - 11 BSP, parallel)			
Max. operating pressure psi (bar):	120 (8.3)		
Suspended solids max. dia in (mm):	.25 (6.4))		
Weight lbs (kg):	6662X0-	-XXX-C	65.2	(29.6)
	6662X1-	-XXX-C	129.9	9 (58.9)
	6662X2-	-XXX-C	124.3	3 (58.9)
Maximum dry suction lift ft (m):	27.2 (8.3	3)		
Sound Level:	70 PSI	60 Cycles,	/Min	85.3 db(A)



Ordering

67389 Muffler Kit (not shown) included with pump

Position	1	2		3	4	5		6
Example:	6662X	X	-	Х	Х	X	-	С

Position 1	Position 2	Position 3	Position 4	Position 5
Center	Fluid Caps	Seat	Ball Check	Diaphragm
Body	Manifold Material	Material	Material	Material
5 - Aluminum, NPTF 7 - Aluminum, BSP	 0 - Aluminum (steel hardware) 1 - Stainless steel (steel hardware) 2 - Cast Iron (steel hardware) A - Aluminum / Stainless Steel B - Stainless Steel / Stainless Steel C - Cast Iron / Stainless Steel 	1 - Aluminum 2 - 316 Stainless Steel 4 - PVDF 5 - Carbon Steel 8 - Hard Stainless Steel 9 - Hytrel E - Santoprene G - Nitrile	2 - Nitrile 4 - PTFE A - 316 Stainless Steel C - Hytrel [®] E - Santoprene [®]	2 - Nitrile 4 - PTFE / Santoprene 9 - Hytrel® B - Santoprene® G - Nitrile

Hytrel® is a registered trademark of DuPont company, Santoprene® is registered trademark of Monsanto and Viton® is a registered trademark of ExxonMobil

Accessories

Air Line Connection Kit | 66312

(Piggyback Filter/Regulator with gauge, pipe nipple and 5-foot air hose) **Service Repair Kits** | 637434 (air section)

637432-XX (fluid section)



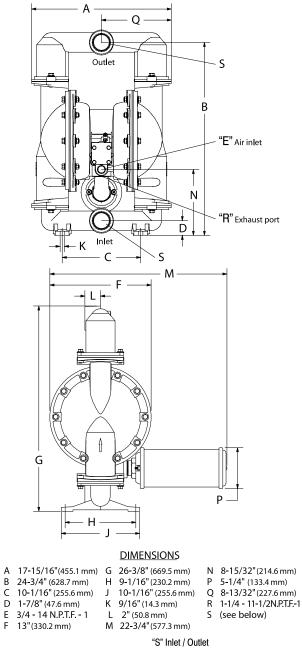
PumpSupplyInc.com

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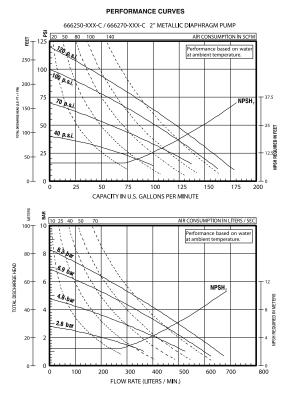


2" Metallic Dimensions and Flow Charts



6662<u>5</u>-XXX-C 2 - 11-1/2 N.P.T.F. - 1 66627-XXX-C Rp 2 (2 - 11 BSP parallel)

NOTE: Dimensions are shown in inches and (mm), supplied for reference only and are typically rounded up to the nearest 1/16 inch.



Performance based on an elastomeric fitted pump, flooded suction with water at ambient conditions. Due to varying materials of construction, assembly configurations and operating conditions, published data is for reference only.



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