



**Technology,
Efficiency,
Reliability**

Air Operated Industrial Pumps – for oil and similar fluids

RAASM manufactures a wide range of pumps that are among the leaders in the industry. Innovative design combined with high quality materials guarantee optimum performance.



Series	312	312	312	412	412	412
Ratio	5:1	7:1	11:1	9:1	12:1	18:1
Output	Up to 45 LPM	Up to 37 LPM	Up to 30 LPM	Up to 45 LPM	Up to 30 LPM	Up to 23 LPM
Modular	90C/51-55	90C/71-55	90C/222-55	115F/91-55	115F/121-55	
Modular with pump handles		90F/71-55				
For 60 liter keg	90F/51-55	93C/71-55	92C/111-55		116F/121-55	
For 205 liter drum		91C/71-55	91C/111-55			116F/181-55
For 205 liter drum with pump handles		91F/71-55	91F/111-55			
For IBC tanks		92C/71-55				115F/181-55
For Pump Elevator			90F/111-55			
Bulk Tank						
Compatible Fluids	oils, lubricants and allied products					
Pump Seals	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	
Suction Tube Upper	Aluminum- Carbon Steel	Aluminum- Carbon Steel	Aluminum- Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Suction Tube	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Air Inlet	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)
Fluid Outlet	3/4" NPT(f)	3/4" NPT(f)	3/4" NPT(f)	3/4" NPT(f)	3/4" NPT(f)	3/4" NPT(f)
Max. Air Pressure	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI
Max. Fluid Pressure	600 PSI	600 PSI	1,320 PSI	1,080 PSI	1,440 PSI	2,160 PSI
Noise Level	80 dB	80 dB	80 dB	80 dB	80 dB	80 dB
Max. Fluid Temperature	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F
Max. Air consumption	64 CFM	64 CFM	64 CFM	113 CFM	113 CFM	113 CFM
Suction Tube O.D.	2.44"	2.09"	1.77"	2.44"	2.09"	1.77"

Air Operated Industrial Pumps



Series	312	412	600	600	700	700
Ratio	2:1	3:1	4:1	6:1	5:1	8:1
Output	Up to 90 LPM	Up to 95 LPM	110 LPM	Up to 80 LPM	Up to 85 LPM	Up to 65 LPM
For Bulk Tank	90D/21-55	90D/21-55	150D/41-55	150D/61-55	180D/51-55	180D/81-55
Compatible Fluids	oils, lubricants and allied products					
Pump Seals	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	
Suction Tube Upper	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Suction Tube	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Air Inlet	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)	1/2" NPT(f)
Fluid Outlet	1 1/2" NPT(f)	1 1/2" NPT(f)	1 1/2" NPT(f)	1 1/2" NPT(f)	1 1/2" NPT(f)	1 1/2" NPT(f)
Max. Air Pressure	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI
Max. Fluid Pressure	600 PSI	600 PSI	1,320 PSI	1,080 PSI	1,440 PSI	2,160 PSI
Noise Level	80 dB	80 dB	80 dB	80 dB	80 dB	80 dB
Max. Fluid Temperature	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F	14 – 140 °F
Max. Air consumption	56.5 CFM	99 CFM	120 CFM	120 CFM	148 CFM	148 CFM
Suction Tube O.D.	3.94"	3.94"	4.73"	3.94"	4.73"	3.94"



PRO/MARK INDUSTRIALS

Div. R.D. Lewis Sales Limited

Manufacturer's Representative

Lubrication & Fluid Handling Solutions

P.O. Box 1504, Woodstock, ON N4S 0A7 Phone: (519) 469-9979
E-Mail: sales@promarkindustrials.com