



Model FT30S Metallic

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

Specifications

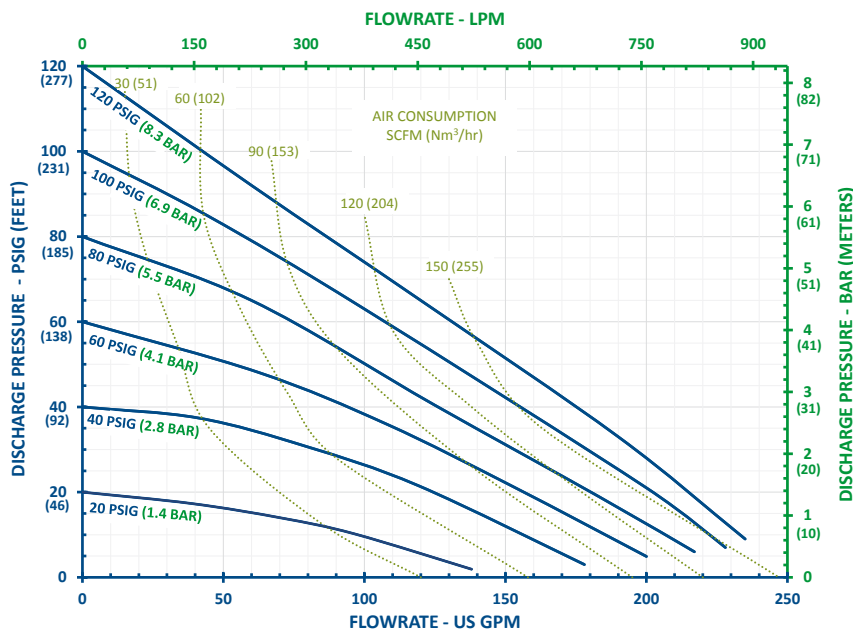
Suction & Discharge Size:	3" x 3"
Porting Location:	Center
Connection Types:	FNPT, BSPT, ANSI/DIN/ISO flange
Air Inlet & Air Exhaust Size:	3/4" FNPT x 3/4" FNPT

Capabilities

Maximum Flow Rate:	240 gpm (908 lpm)
Maximum Air Supply Pressure:	120 psi (8.3 bar)
Displacement Per Stroke:	0.98 gal (3.7 lit)
Minimum Air Inlet Pressure:	10 psig (0.7 bar)
Maximum Particle Size :	0.5 in (12.7 mm)
Sound Pressure:	86.5 dB(A)
Operating temperature:	Determined by elastomers



FT30 Performance



Note: Full stroke diaphragm allows performance to be equal for all elastomers.

Typical Applications

- Acids & Bases
- Plating Solutions
- Wastewater
- Paints, Inks, Solvents
- Ceramic Slip and Glaze
- Lubricants and Oils

Typical Industries

- Mining
- Paints and Coatings
- Ceramics
- Pulp and Paper
- Electroplating & Anodizing
- Wastewater
- Marine
- Chemical Manufacturing & Distribution
- OEM's

