

ZEROVAC Z20

Air-Operated Double-Diaphragm Pump



■ DURABLE

- Bolted, robust body construction
- PP wetted parts
- Handles solids up to 6 mm

■ HIGH FLOW RATE

- 30 kg PP body
- Maximum flow rate: 565 L/min
- 3/4" air inlet

■ INDUSTRIAL

- 2" fluid connections
- Wide range of elastomer options
- Maximum suction lift: 6-7 m

Accessories

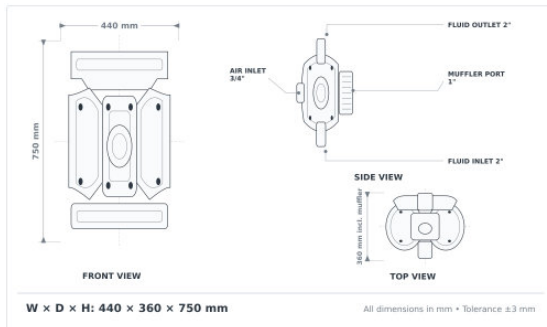
- Filter-regulator assembly
- Pulsation dampener
- Air shut-off valve
- Spare diaphragm and ball sets

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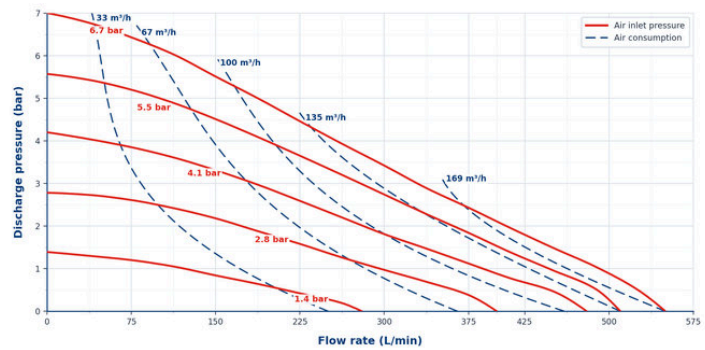
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Installation / Dimensional Drawing



Performance Curve



Technical Data		PP
Technical Specification	ZEROVAC Z20	
Model	ZEROVAC Z20	
Maximum flow rate	565 L/min	
Maximum air pressure	7 bar	
Maximum discharge head	70 m	
Maximum suction lift	6-7 m	
Air consumption	33-169 m³/h	
Fluid inlet / outlet	2"	
Air inlet	3/4"	
Wetted material	PP	
Elastomer options	Santoprene, Neoprene, Buna-N, EPDM, FKM, PTFE	
Maximum solids size	6 mm	
Fluid temperature	-18 ... +100 °C	
PP body weight	30 kg	
Overall dimensions (W x D x H)	440 x 360 x 750 mm	
Overall depth	360 mm (including muffler)	
Dimensional tolerance	±3 mm	

Note: Performance data are based on water at ambient temperature. Dimensional tolerance is ±3 mm. Product selection must consider fluid properties and operating conditions.

FOR MORE INFORMATION

Contact our sales team for technical support, product selection or a tailored quotation.

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