



APPLICATION AREAS



-  MACHINE - AUTOMATION
-  FOOD INDUSTRY
-  COSMETIC INDUSTRY
-  MEDICAL INDUSTRY

ADVANTAGES



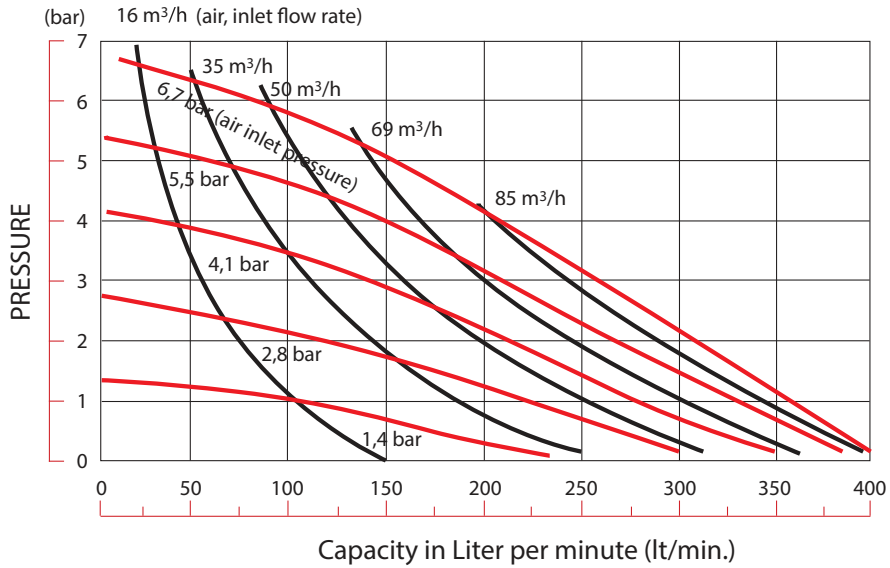
- 1) Solid particles may pass through the pump.
- 2) Maintenance cost is low.
- 3) Liquid flow rate can also be adjusted when the air inlet pressure of the pump is adjusted.
- 4) The pump's air valve and pilot valve repair kits can be repaired without disassembling the pump.
- 5) It has the feature of working dry.
- 6) The suction depth of this pump is 6 m.

PUMP TECHNICAL SPECIFICATIONS

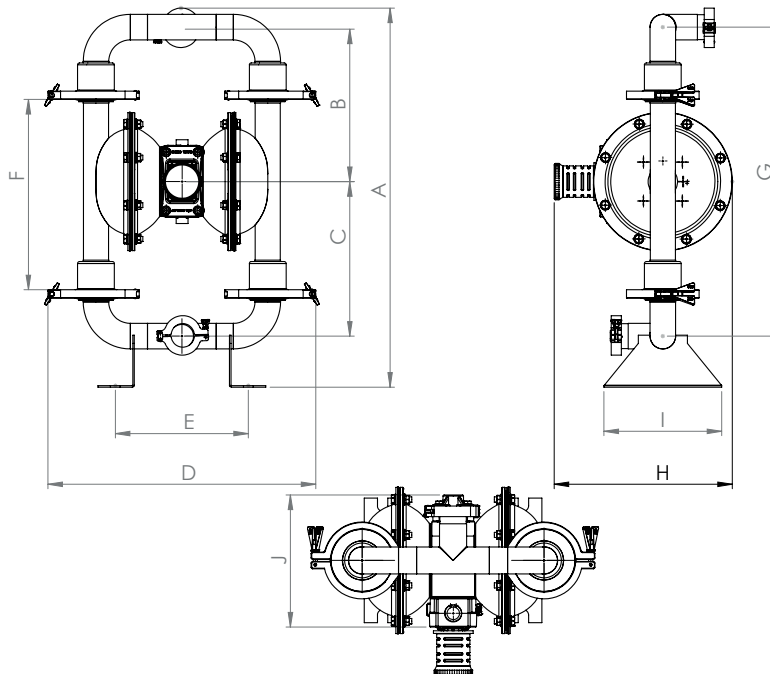


Max. Capacity	: 400 l/min
Fluid Inlet-Outlet	: 1½"
Max. Fluid Discharge	: 7 bar
Body Material	: Sheet Stainless
Air Inlet Size	: 3/4"
Solid Particle Size	: 6 mm
Dry Suction Depth	: 6 m
Max Air Pressure	: 7 bar
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
773	310	315	546	271	366	630	363	240	255