

CLARK

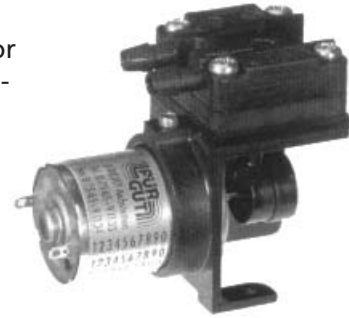
Pressure/Vacuum Pump Model 015 LC

DC Powered Diaphragm Type

DESCRIPTION

Model 015 LC miniature pump is an economical pressure/vacuum source for gas analyzers, medical devices, process samplers and other analytical instrument applications.

The pump is quiet, reliable and mounts in any position. The unit operates oil free and the available wetted materials offer excellent chemical resistance as well as contamination free pumping.



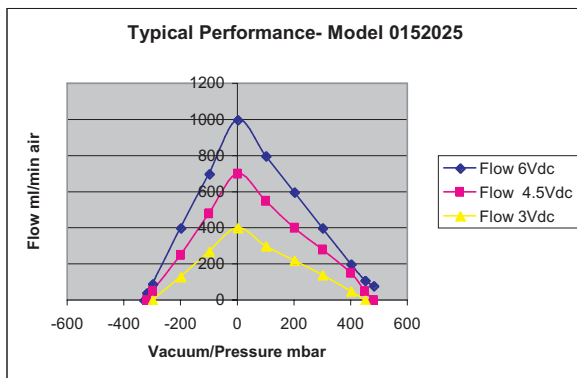
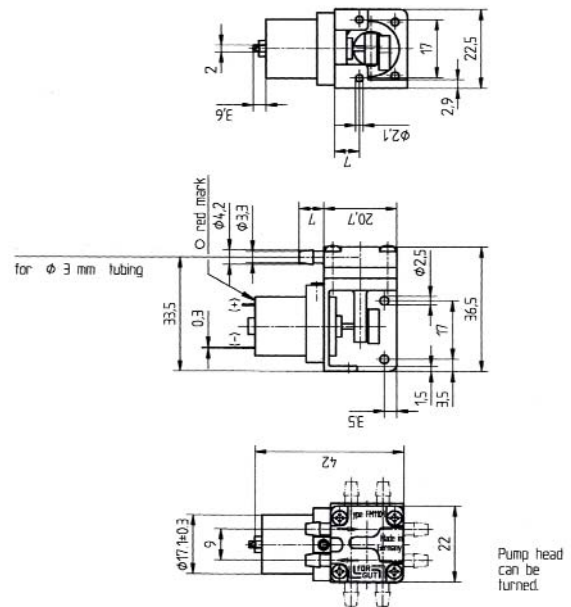
FEATURES

- o Low Noise
- o Low Vibration
- o Minimum Pulsation
- o Diaphragm & Valves Changed Easily

SPECIFICATIONS

Maximum continuous Vacuum- 100mbar (3.0 inches Hg)
 Maximum continuous Pressure- 100mbar (1.5 PSIG)
 Pump Head Material- Ryton
 Diaphragm Material- EPDM, Silicone or Viton
 Valve Material- EPDM, Silicone or Viton
 Weight- 32 grams

DIMENSIONS (MM)



ORDERING INFORMATION

Model	Diaphragm Material	Valve Material	Voltage	Min. Current (mA)	Max. Current (mA)	Max. Flow (ml/m)	Max. Vac. (mbar)	Max. Press. (mbar)
0152001	Silicone	Silicone	6	80	110	1100	330	380
0152015	EPDM	EPDP	6	90	110	1000	280	350
0152025	Viton	Silicone	6	150	170	1000	330	500

Bold items typically ship from stock