

BD - 05T Series - Micro Diaphragm Pump

Model:BD-05T067LFB

Performance Data	
Model	BD-05T067LFB
Voltage Range	24V
Maximum Flow	8L/min
Max vacuum	-100KPa
Motor Data	
Voltage	Brushless motor
Max power	30W
Physical Properties	
Storage temperature	-40℃~60℃
Operating environment	-20℃~45℃
Material	
Head of pump	PPS
Diaphragm	EPDM (Customized PTFE)
Valves	EPDM(Customized FKM)
Pump body	Aluminum alloy
Dimension	198*46*110mm
Weight	1.33kg



Features

- Smart ,quite, stable with little vibration:

Through balance optimization design, to provide a larger flow despite relatively low vibration. Excellent design of pump head can reduce the noise of the air pump.

- Long lifetime:

Large torque dc brushless motor, high performance ratio, imported ball bearing, 8000 hours lifetime

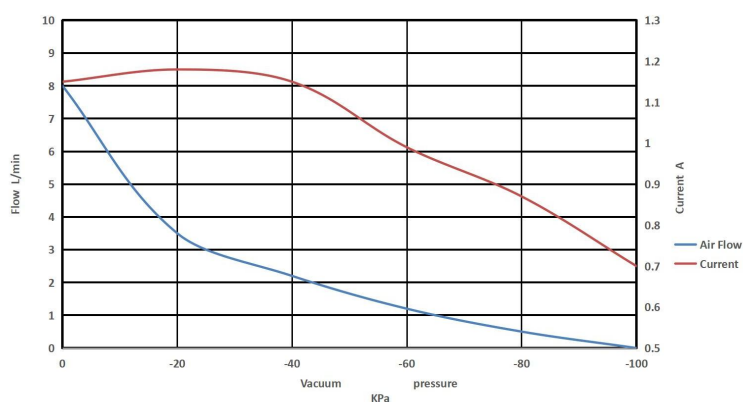
- Corrosion resistant:

PTFE/FKM diaphragm/valve, gas corrosion resistance

- Professional seal design

Ensures low leakage rate

Curve



Drawing(mm)

