

BD - 05T Series - Micro Diaphragm Pump

Model:BD-05T067LM

Performance Data	
Model(for Standard)	BD-05T067LM
Voltage Range	24V
Maximum Flow	7L/min
Max Negative Pressure	-70KPa
Maximum Positive Pressure	1-1.5Bar
Motor Data	
Motor Type	brushless motor
Max power	20W
Waterproof Lever	IP00
Physical Properties	
Storage temperature	-40℃~60℃
Operating environment	0℃~45℃
Medium temperature	-10℃~240℃
Material	
Head of pump	316 Stainless Steel
Diaphragm	PTFE
Valves	FKM
Pump body	Aluminum alloy
Dimension	121*46*83.5mm
Weight	610g



Features

Optimized pump body to by dynamic balance to provide a large flow rate while maintaining a relatively low vibration.

- Small volume and low noise
- Long life and high-quality performance
- High performance hood pole motor,imported ball bearing to ensure >8000 hours lifetime
- Provide high quality PTFE material,withstand a variety of gas corrosion resistance
- Professional seal design ensures low leakage rate.
- High quality imported PTFE diaphragm, withstand a variety of gas corrosion

Drawing(mm)

