

BD - 05T Series - Micro Diaphragm Pump

Model:BD-05T30K36LB

Performance Data	
Model	BD-05T30K36LB
Voltage Range	12V/24V
Maximum Flow	36L/min
Maximum negative pressure	-85KPa
Maximum positive pressure	1.4Bar
Motor Data	
Motor type	High-end brushless motor
Max power	40w
Waterproof lever	IP20
Physical Properties	
Storage temperature	-40°C~60°C
Operating environment	-10°C~45°C
Material	
Head of pump	PPS
Diaphragm/Valve	EPDM
Pump body	Aluminum alloy
Dimension(mm)	103*70*84mm
Weight	716g

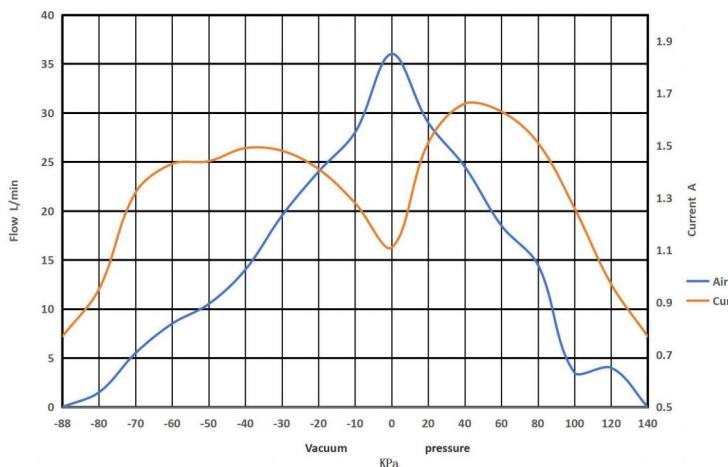


Features

The pump body is optimized for dynamic balancing to provide high flow
Optimized pump body to ensure small volume, provide large flow and
maintain relatively low power consumption.

- High performance. Low noise, stable flow
- >8000 hours lifetime
- Imported ball bearing material design Professional seal design ensures low leakage rate
- Pollution-free sample gas
- Imported EPDM diaphragm&valve rubber materials, PTFE corrosion resistant diaphragm is alternative.

Curve



Drawing(mm)

