

TM30A-A

Micro Diaphragm Pump

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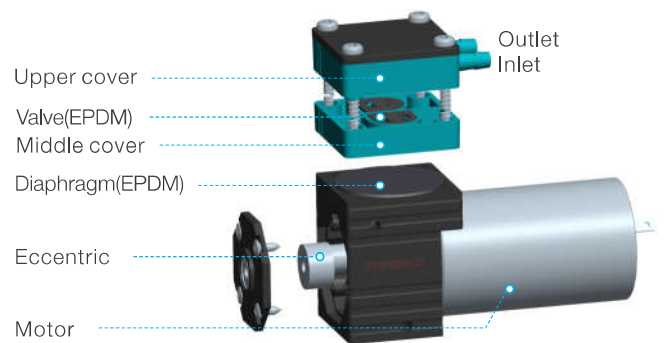
Typical Applications

- Industrial pressure and vacuum applications
- Portable analytical instruments
- Medical diagnostic equipment
- Air quality sampling monitors
- Respiration monitors
- Gas or odor leak detectors
- Ink-jet printer

Features

- Highest performance/size ratio
- Low noise and vibration
- Lasts reliably longer
- Compact and robust design
- Uncontaminated transfer
- High level of gas tightness
- Extreme chemical resistance
- Customizing available
- Can be mounted in any plane

Structure



Specification

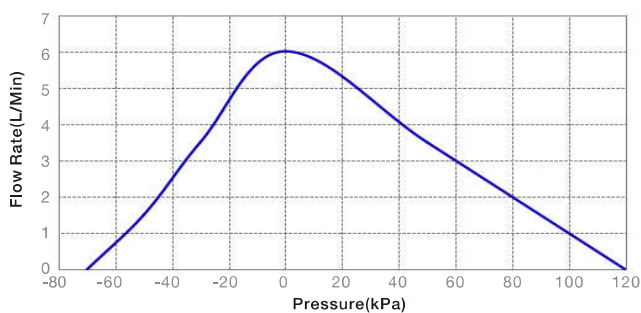
Model	Pressure Pump (Item Number)	Vacuum Pump (Item Number)	Rated Voltage (VDC)	No-load Current (A)	Max Pressure (Kpa)	Max Vacuum (Kpa)	Max Flow (L/min)	Motor Type	Lifetime (Hours)
TM30A-A	TM30A-A12-P12006	TM30A-A12-V7006	12	0.4	120	-70	6	Brush Motor	3,000
	TM30A-A24-P12006	TM30A-A24-V7006	24	0.3	120	-70	6	Brush Motor	3,000

Application Conditions:

- Medium temperature: 5°C~60°C

- Ambient temperature: -20°C~60°C

Curve



Dimension (mm)

