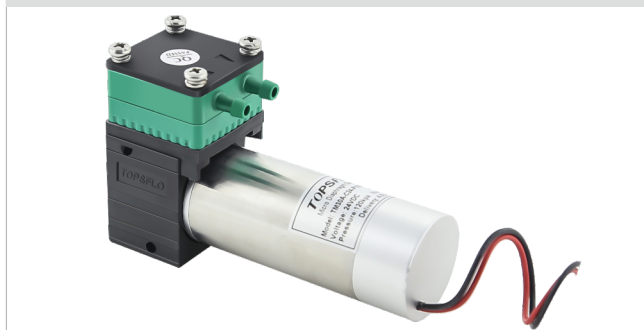


TM30A-C

Micro Diaphragm Pump

TM30A-C



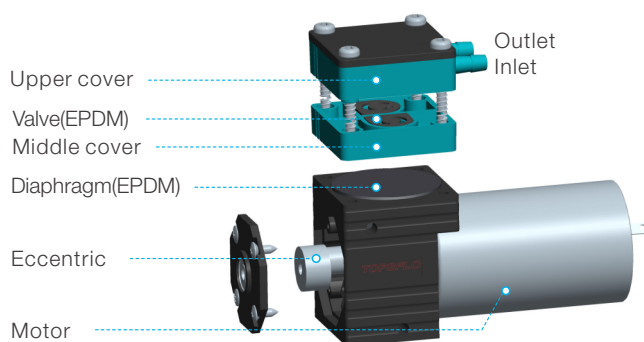
Typical Applications

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

Features

- Highest performance/size ratio
- Low noise and vibration
- Long service life
- 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-C	TM30A-C12-P12004	TM30A-C12-V7004	12	0.4	120	-70	4	BLDC	15,000
	TM30A-C24-P12004	TM30A-C24-V7004	24	0.3	120	-70	4	BLDC	15,000

Application Conditions:

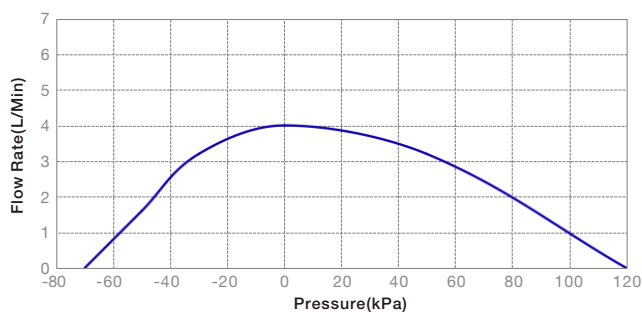
• Medium temperature: 5°C~60°C

• Ambient temperature: -20°C~60°C

Customization: • 5V (blue) speed control

• FG (yellow) signal wire

Curve



Dimension (mm)

