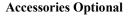
79 Series - Micro Air Vacuum Pump

Model:PUM-00061

Pneumatic Data	
Maximum vacuum	-85 kpa
(negative pressure)	(-637mmHg/-0.085Mpa)
Suction flow(@0 kpa)	40/min
Electrical Data	
Motor type	DC Brush motor
Rated voltage	12V DC
No-load current	6-7A
Noise from 30cm	68 dB
Working mode	Intermittent
Life time	800-1000 hours
Other Data	
Inlet/outlet diameter	Φ4.0 mm/Φ8.5 mm
Dimensions	123.5x103.5x56 mm
Weight	800 g
Pump head/body material	Aluminium alloy/PPS
Diaphragm and valve	High temperature-high
Material	pressure resistance
Operating	5-50℃
environment temperature	



Check Valve, Filter, Muffler



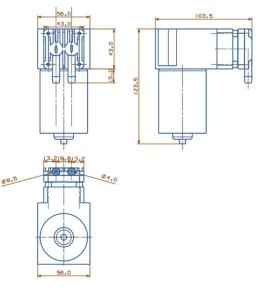
Usage and Attention



Features

- Miniature piston air vacuum pump, small size , maintenance-free
- Precise production, oilless, high flow, high vacuum
- Brush motor, operation life of more than 1000 hours.

Dimensional Outline Drawing (Unit:mm)



1.Red point or red wire on motor marked as Positive pole; Black wire on motor marked as negative pole.

2.Expected lifetime: approx 1000 hours with continuous running under condition of rated voltage and normal temperature (25° C), it is recommended to work continuously for no more than 5-10 minutes each time.

The image part with submersion in

3. Please do not exceed the maximum specifications required , Otherwise we don't guarantee the product.

4. This product does not guarantee lifetime and defective products due to get into of dust, water droplets, bugs.

5. Impurities in prohibited from entering the motor and water droplets, In order to avoid to cause product performance unstable and damage products.