

8 Series - Mini Compressor Vacuum Pump

Model:BD-08V-D 70L

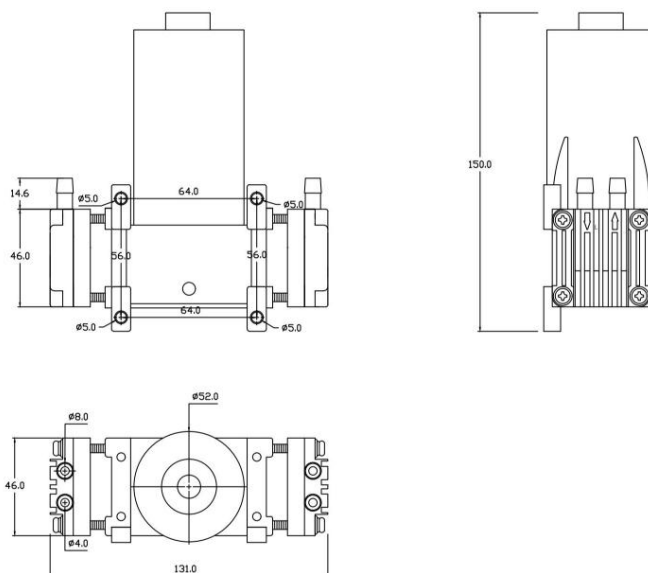
Pneumatic Data	
Maximum Vacuum (Negative Pressure)	-85 kPa (-638mmHg/-0.0850Mpa)
Maximum Flow(@0 kPa)	70L/min
Electrical Data	
Motor Type	DC Brush Motor
Rated Voltage	12V DC
No-load Current	15A
Noise From 30cm	70 dB
Working Mode	Intermittent
Life Time	1000 hours
Other Data	
Inlet/Outlet Diameter	Φ8.0 mm/Φ4.0 mm
Dimensions	131x150x46 mm
Weight	1.18kg
Pump Material	Aluminium alloy
Diaphragm And Valve Material	High temperature-high pressure resistance
Operating Environment Temperature	5-45℃



Features

- Compact design-small size and light weight
- DC power-low power
- High torque brush motor-high flow rate
- Double cylinder piston movement-high vacuum
- Aluminum alloy material-High temperature /pressure resistance
- Multipurpose-can be suction and Inflatable
- Patented product-core competitiveness

Dimensional Outline Drawing (Unit:mm)



Sample Accessories

Test tubes, Mufflers, Hardware



Usage and Attention

- 1.Power supply: The starting current is recommended to be 15A, otherwise it cannot be started or is unstable.
- 2.Brush version-Red wire: Positive pole; Blue wire:negative pole.
- 3.Expected lifetime: approx 1000 hours with continuous running under condition of rated voltage and normal temperature (25℃), it is recommended to work continuously for no more than 5-10 minutes each time.
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.