

DIAPHRAGM PUMP

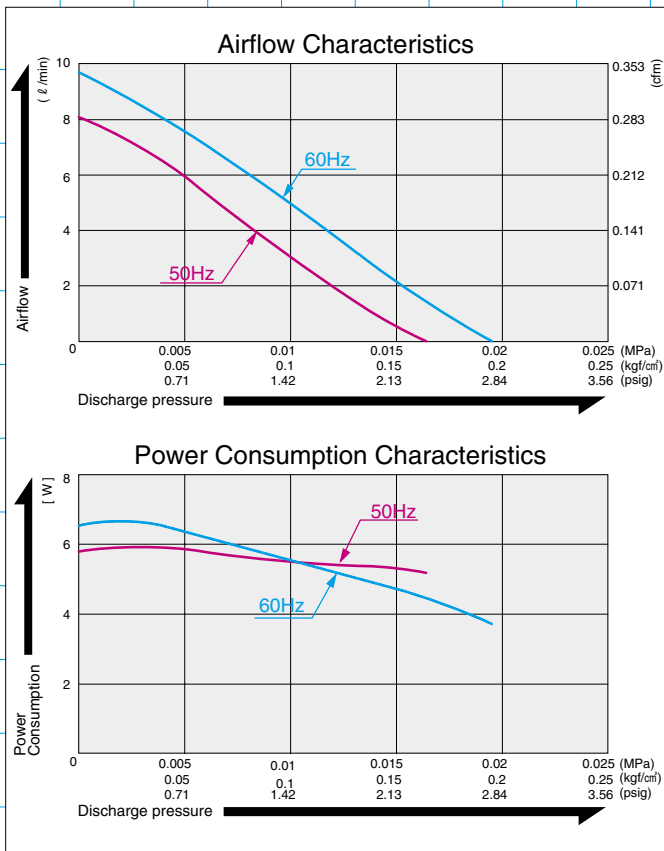
DIAPHRAGM PUMP



vc0100 Blower Type

Airflow & Power Consumption

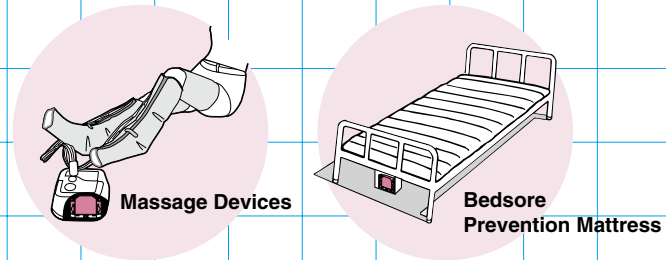
Specifications



| | (SI) | (EURO) | (U.S.A.) |
|------------------------|---|-------------------------|-------------|
| Rated Pressure | 0.004 MPa {0.04 kgf/cm ² } | 0.04 bar | 0.57 psig |
| Rated Airflow | 6 l/min | | 0.21 cfm |
| Rated Voltage | 120 V AC or 230 V AC | | |
| Maximum Pressure | 0.016 MPa {0.16 kgf/cm ² } | 0.16 bar | 2.28 psig |
| Power Consumption | 6 W | | |
| Rated Frequency | 60 Hz or 50 Hz | | |
| Life Expectancy | 10,000 hours | | |
| Working Pressure Range | 0~0.016 MPa {0~0.16 kgf/cm ² } | 0~0.16 bar | 0~2.28 psig |
| Outlet (or Inlet) | 6 mm O.D. hose nipple | | |
| Duty Cycle | Continuous | | |
| Coil Insulation Class | E for 230V & A for 120V or its equivalent | | |
| Mounting Dimensions | 70 (L) x 72 (W) mm | 2-3/4"(L) x 2-27/32"(W) | |
| Gross Weight | 0.45 kg | | 0.99 Lbs. |
| Leadwire Length | 300 mm | | 11-13/16" |

Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

Application Examples



Sketch Drawing and Mounting Dimensions Diagram (mm)

