

DIAPHRAGM PUMP

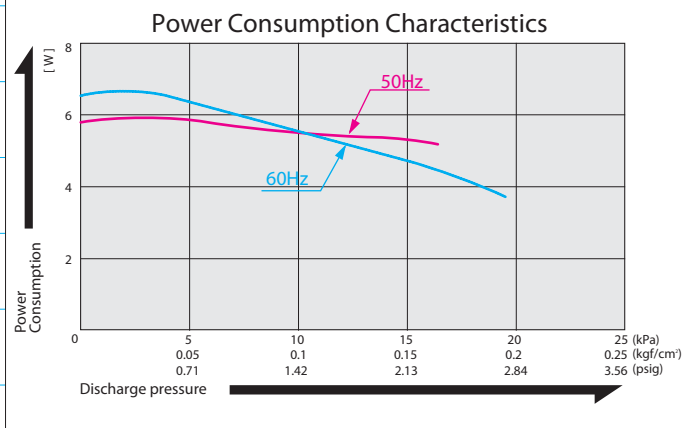
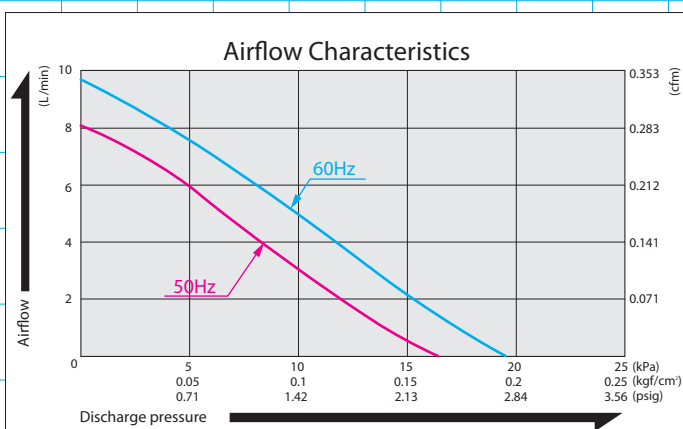
DIAPHRAGM PUMP



VC0100 Blower Type

Airflow & Power Consumption

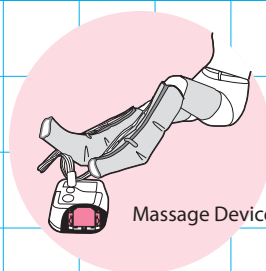
Specifications



| | (SI) | (EURO) | (U.S.A.) |
|------------------------|--|------------------------|---------------|
| Rated Pressure | 4 kPa {0.04 kgf/cm ² } | 0.04 bar | 0.58 psig |
| Rated Airflow | 6 L/min | | 0.21 cfm |
| Rated Voltage | 120 V AC or 230 V AC | | |
| Maximum Pressure | 16 kPa {0.16 kgf/cm ² } | 0.16 bar | 2.32 psig |
| Power Consumption | 6 W | | |
| Rated Frequency | 60 Hz or 50 Hz | | |
| Life Expectancy | 10,000 hours | | |
| Working Pressure Range | 0 - 16 kPa {0 - 0.16 kgf/cm ² } | 0 - 0.16 bar | 0 - 2.32 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 2-7/32"(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)

