

LINEAR

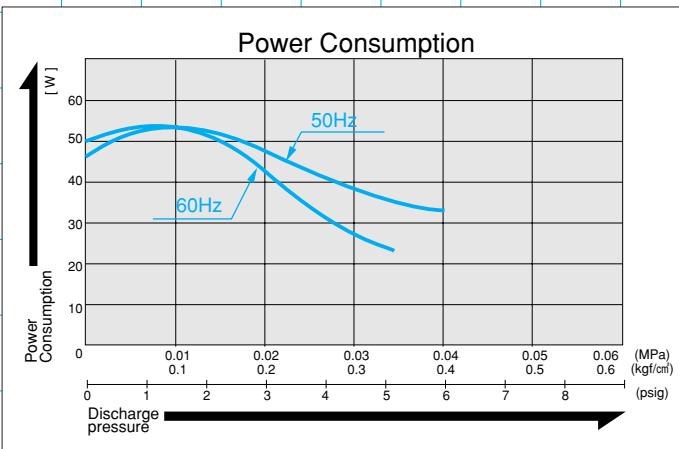
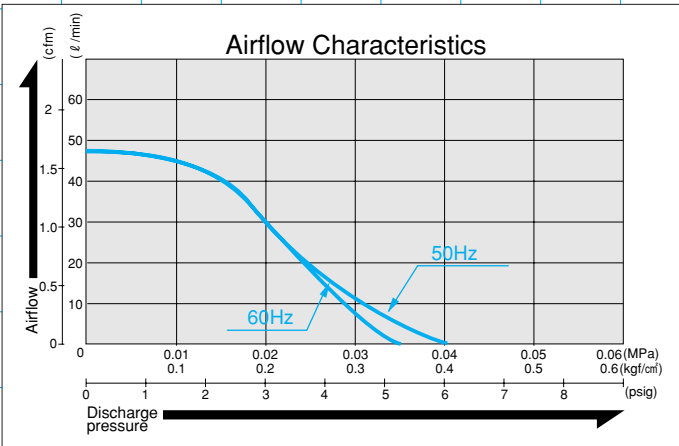
Ac0501



MOTOR FREE
PISTON SYSTEM



Airflow & Power Consumption

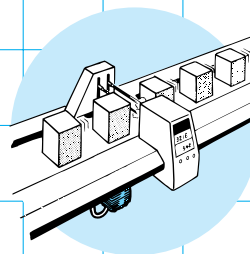


Specifications

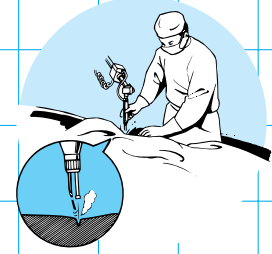
| | (SI) | (EURO) | (U.S.A.) |
|-----------------------|---------------------------------------|----------|-----------|
| Rated Pressure | 0.01 MPa (0.1 kgf/cm ²) | 0.1 bar | 1.42 psig |
| Rated Airflow | 45 ℓ /min | | |
| Rated Voltage | 115 V,AC or 230 V,AC | | |
| Maximum Pressure | 0.035 MPa (0.35 kgf/cm ²) | 0.35 bar | 4.98 psig |
| Power Consumption | 53 W | | |
| Rated Frequency | 60 Hz & 50 Hz | | |
| Life Expectancy | 10,000 hours | | |
| Outlet | ISO Rc 1/4 (female threaded) | | |
| Duty Cycle | Continuous | | |
| Coil Insulation Class | E or its equivalent (JETL) | | |
| Mounting Dimensions | 68 (L) x 84 (W) mm | | |
| Gross Weight | 3 kg | 6.6 Lbs. | |
| Leadwire Length | 200 mm | 7-7/8" | |

* Life expectancy is the expected accumulated period of time during which the compressor will maintain the above specifications. Contact your supplier for details of the conditions of use under which the values and numbers stated herein are maintained.

Application Examples



Pneumatic Sensor



Laser Air Ventilation

Sketch Drawing and Mounting Dimensions Diagram (mm)

