

## VACUUM PUMP

# LINEAR

# VP0660

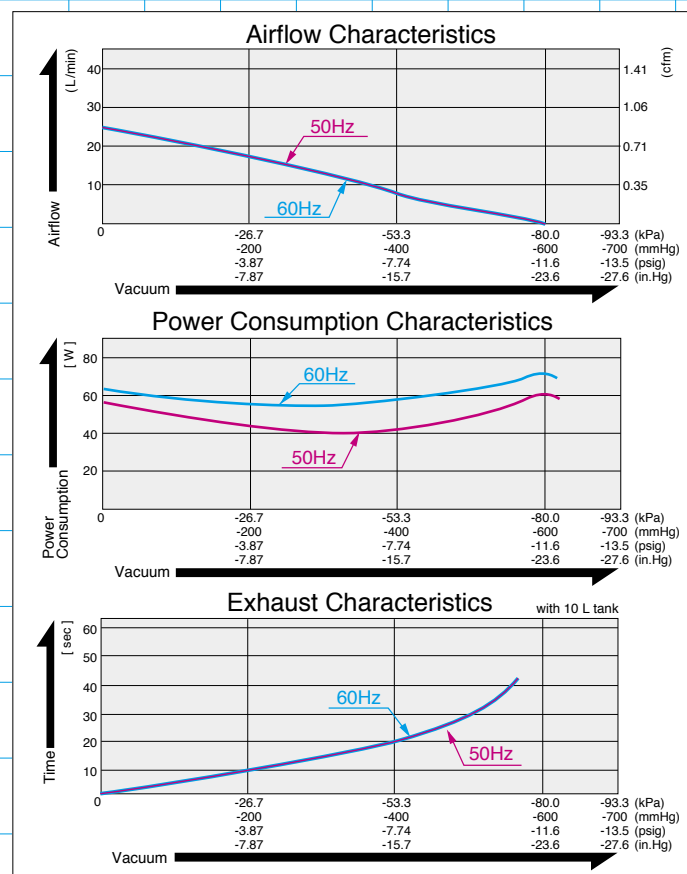


**MOTOR FREE  
PISTON SYSTEM**



## Airflow &amp; Power Consumption

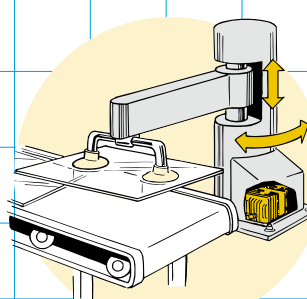
## Specifications



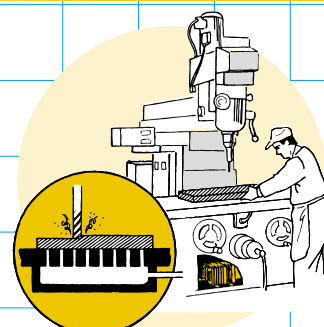
|                                 | (SI)                                   | (EURO)    | (U.S.A.)          |
|---------------------------------|----------------------------------------|-----------|-------------------|
| Attainable Vacuum <sup>※1</sup> | -80 kPa {-600 mmHg}                    | -800 mbar | -23.6 in.Hg       |
| Free Air Displacement           | 25 L/min                               |           | 0.88 cfm          |
| Rated Voltage                   | 115 V AC or 230 V AC                   |           |                   |
| Power Consumption               | 70 W or 60 W                           |           |                   |
| Rated Frequency                 | 60 Hz or 50 Hz                         |           |                   |
| Life Expectancy                 | 6,000 hours                            |           |                   |
| Inlet                           | ISO Rc 1/4                             |           |                   |
| Outlet                          | ISO Rc 1/4                             |           |                   |
| Duty Cycle                      | Continuous                             |           |                   |
| Coil Insulation Class           | E or its equivalent (JETL) or B for UL |           |                   |
| Mounting Dimensions             | 102 (L) x 130 (W) mm                   |           | 4"(L) x 5-1/8"(W) |
| Gross Weight                    | 5 kg                                   |           | 11 Lbs.           |
| Leadwire Length                 | 300 mm or 600 mm                       |           | 5-7/8"            |

※1: Operations at higher than -80kPa need an additional leak valve or relief valve on the inlet piping.  
Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

## Application Examples



Material Handling Machine



Vacuum Chucking

## Sketch Drawing and Mounting Dimensions Diagram (mm)

