

Small capacity air pump

## VP-4020 / 5030 / 6035



Pressure use

Numerous nozzle configurations available

Built-in use

\*No power plug included because it is designed for built-in use.

\*Rubber-made legs are sharp-pointed. Not for self-standing installation.

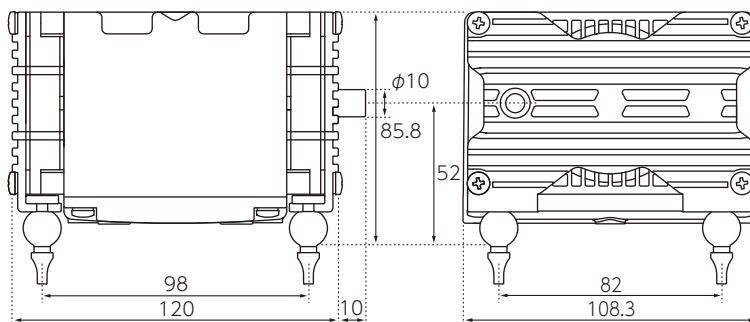
### Applications

- Air mat, Air bed (continuous air exhaust)
- Air bearing
- Air massager
- Scientific & chemical instruments (analysis and agitation)

\*The nozzle position of images are examples.

### Dimensions

(unit : mm)



\*The figure represents the standard configuration. Customization of nozzle position is available.

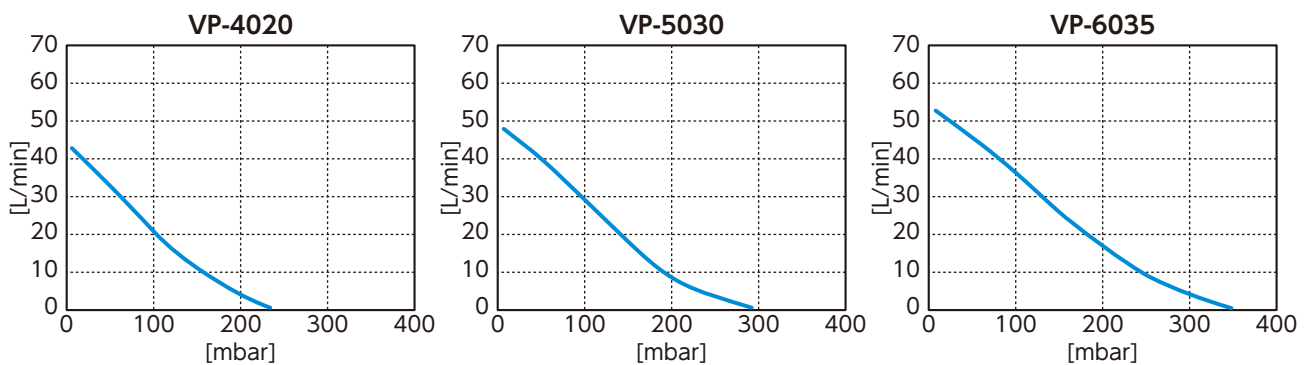
### Specifications

|                         | VP-4020 | VP-5030 | VP-6035 |
|-------------------------|---------|---------|---------|
| Rated voltage [ V ]     | AC230   |         |         |
| Frequency [ Hz ]        | 50      |         |         |
| Max Airflow [ L/min ]   | 42      | 46      | 52      |
| Rated Pressure [ mbar ] | 100     | 100     | 100     |
| Max Pressure [ mbar ]   | 240     | 279     | 352     |
| Wattage [ W ]           | 16      | 23      | 30      |
| Weight [ kg ]           | 1.95    |         |         |

\*Sound data shown is with pump operating at 10kPa and exhaust plumbed away from the unit.

### Performance Curve

— 50Hz



\* All characteristics values are only for reference, and are not guaranteed values.

\* Note that the operating temperature for our pumps is 41°F(5°C) to 104°F(40°C).