

# Small capacity air pump

# **VP-4020S / 5030S / 6035S**



\*The nozzle position of images are examples.

## Pressure & vacuum use

Numerous nozzle configurations available

#### Built-in use

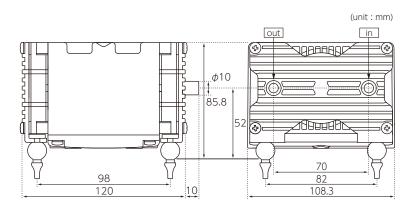
\*No power plug included because it is designed for built-in use.

\*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)

#### **Dimensions**



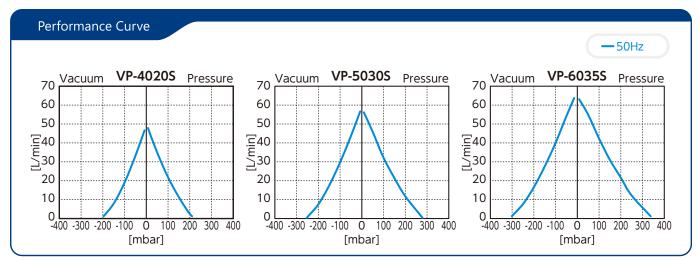
\*The figure represents the standard configuration. Customization of nozzle position is available.

#### **Specifications**

	VP-4020S		VP-5030S		VP-6035S	
Rated voltage [V]	AC230					
Frequency [ Hz ]	50					
Max Airflow [L/min]	47	-47	56	-56	63	-63
Rated Pressure [ mbar ]	100	-100	100	-100	100	-100
Max Pressure [ mbar ]	223	-203	281	-254	346	-309
Wattage [W]	16	16	23	23	30	30
Weight [ kg ]	1.95					

<sup>\*</sup>The value in parentheses represents vacuum.

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



<sup>\*</sup> All characteristics values are only for reference, and are not guaranteed values

<sup>\*</sup> Note that the operating temperature for our pumps is  $41^{\circ}F(5^{\circ}C)$  to  $104^{\circ}F(40^{\circ}C)$ .