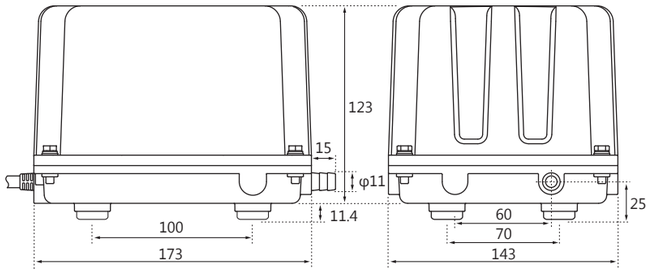
Small capacity air pump

KP-4020 / 5030 / 6035

*The nozzle position of images are examples.

Dimensions

(unit : mm)



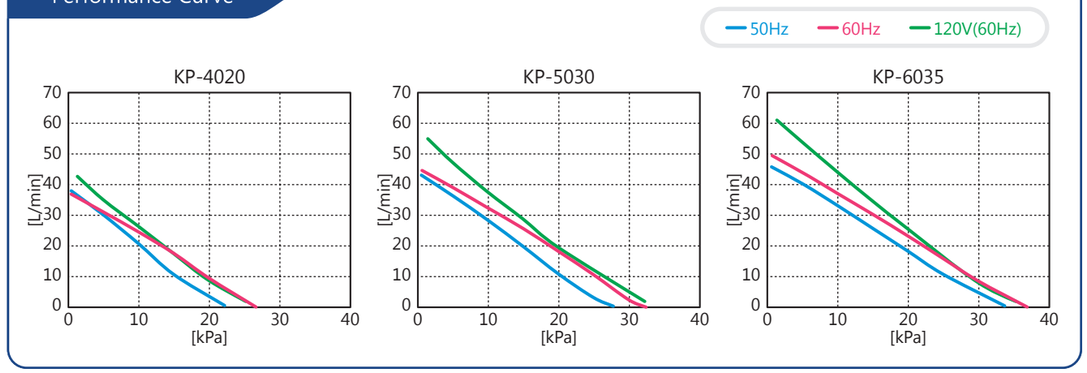
*The figure represents the standard configuration. Customization of nozzle position is available.

Specifications

	KP-4020			KP-5030			KP-6035		
Rated voltage [V]	AC100, 120, 230								
Power frequency [Hz]	50	60	120V 60	50	60	120V 60	50	60	120V 60
Max airflow volume [L/min]	37			43	44		45	49	50
Max power consumption [W]	16	17	18	23	26	27	24	33	35
Sound level [dBA]	28	31		32	34		34	36	
Weight [kg]	3.8								

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

Performance Curve



* 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).

Small capacity air pump

KP-4020S / 5030S / 6035S

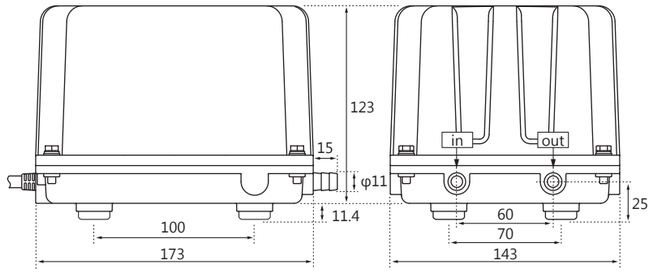
- KP-4020,5030,6035 : Pressure
- KP-4020S,5030S,6035S : Pressure & vacuum
- Flexible body structure *Customization of nozzle position
- Hausing type (High noise reduction)
- Indoor use

Applications

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

Dimensions

(unit : mm)



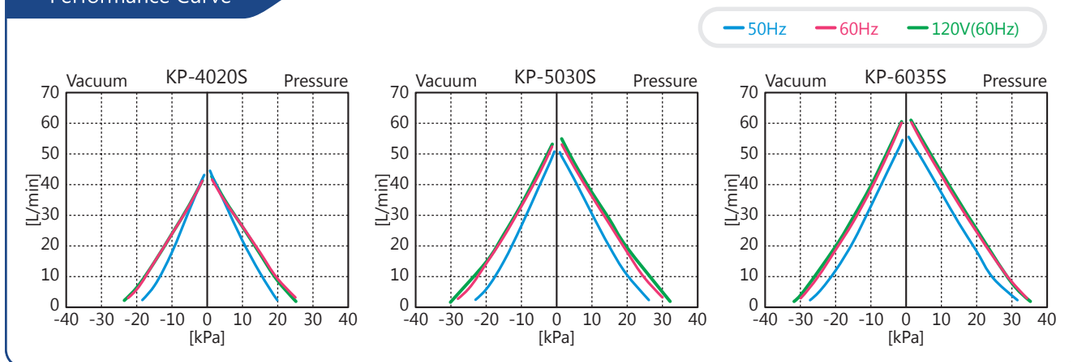
*The figure represents the standard configuration. Customization of nozzle position is available.

Specifications

	KP-4020S			KP-5030S			KP-6035S		
Rated voltage [V]	AC100, 120, 230								
Power frequency [Hz]	50	60	120V 60	50	60	120V 60	50	60	120V 60
Max airflow volume [L/min]	45 (-45)	44 (-43)		52 (-51)	55 (-54)		55 (-55)	61 (-60)	62 (-61)
Max power consumption [W]	16	17	18	23	26	27	24	33	35
Sound level [dBA]	27.5	28.5		28	29		29.5	31.5	30
Weight [kg]	3.8								

*The value in parentheses represents vacuum.
*Sound data shown is with pump operating at 10kPa and exhaust plumbed away from the unit.

Performance Curve



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