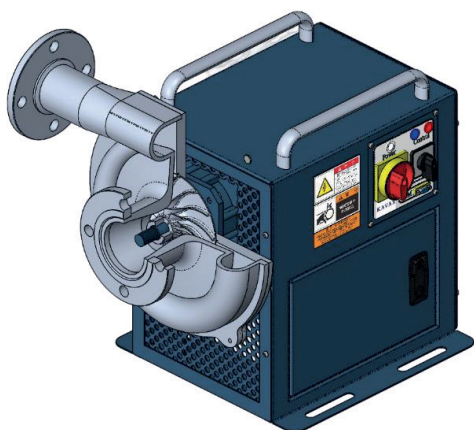


Turbo blower

Positive- & negative pressure

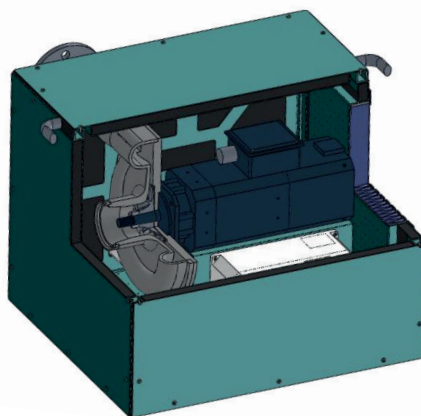
POSITIVE PRESSURE

Equipment application : Powder conveying, Oxygen increasing, Air knife, Gas delivery, Aeration.



STANDARD

(L592 X W455 X H560 MM · 57.5KG)

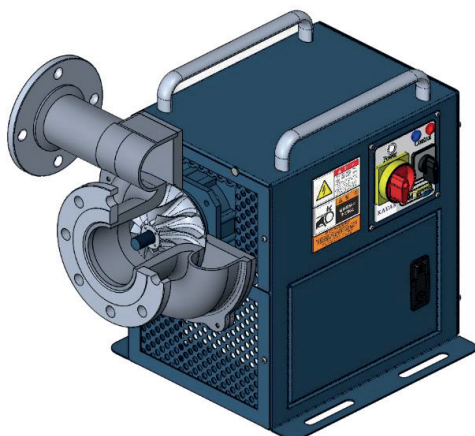


ADVANCED

(L820 X W700 X H570 MM · 127KG)

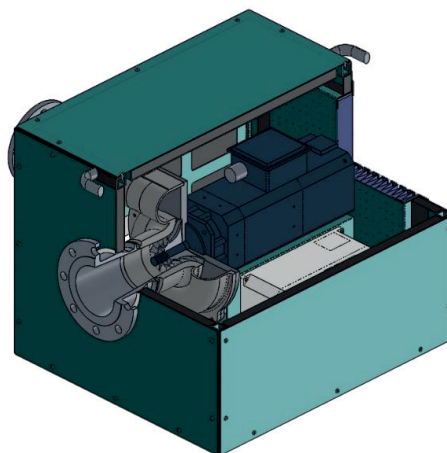
NEGATIVE PRESSURE

Equipment application : Dust collection, Air filtration and sterilization, Oil mist recovery.



STANDARD

(L592 X W455 X H560 MM · 57.5KG)



ADVANCED

(L820 X W700 X H570 MM · 127KG)

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Turbo blower

Total system efficiency maybe the highest available in the market?

Equipment advantages

- CE certificate
- Compact and stackable
- Low start-up electric current
- Easy maintenance and repair
- Noise certificate within 70dB(A)
- Low vibration (below 1.2 mm/sec)
- More than 10 year operational life
- Easy installation and foundation-free
- Oil-free, high efficiency, and low temperature rise
- Adjustable frequency by the inventor for flexible operational conditions



Equipment specification

※ NOMINAL VALUES ※

Model	Power	Voltage	Rotating speed	Pressure	Air volume	Over all flow field efficiency
	kW	V	RPM	bar(a)	CMM	%
K005-120	3.7	3Φ220	24000	1.2 (Output)	7.4	80
K005-130	3.7	3Φ220	24000	1.3 (Output)	5.2	76
K005-10H	3.7	3Φ220	21000	0.9 (Input)	10	57-61

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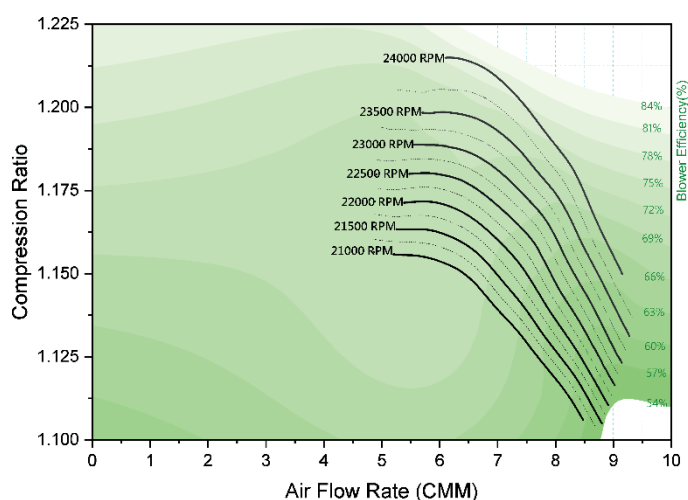
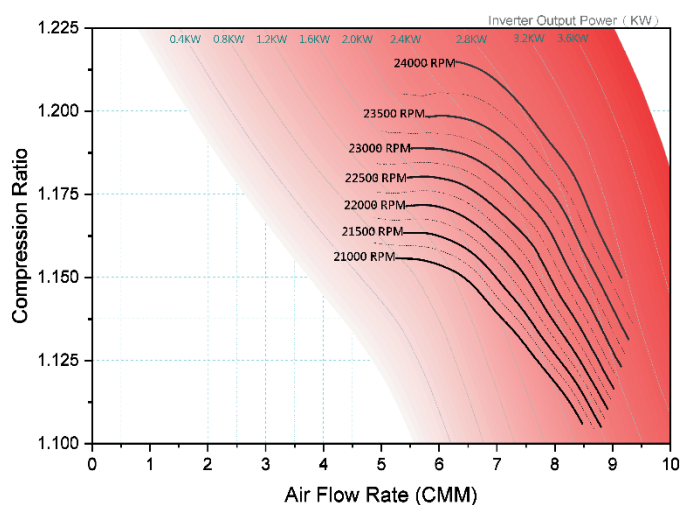
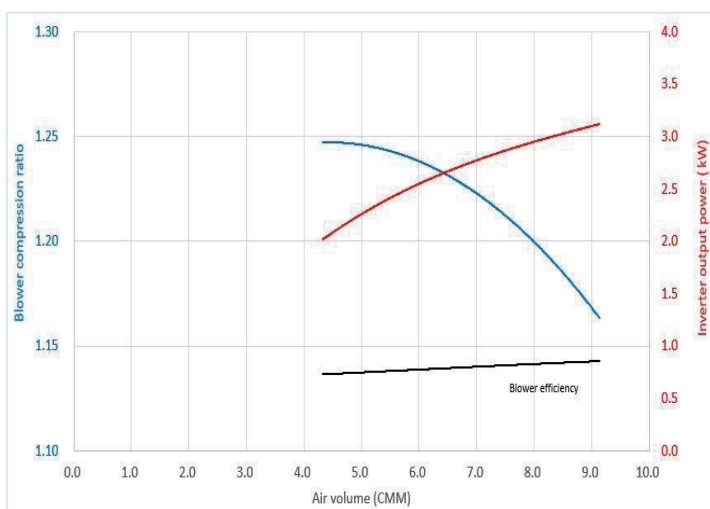
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Turbo blower

Positive pressure 5 HP

MODEL : K005-120

Item	Nominal value
MAX. POWER	3.7 kW
INPUT VOLTAGE	3Φ220 V
MAX. INPUT CURRENT	12 A
MAX. WORKING SPEED	24,000 RPM
OUTPUT PRESSURE	1.2 bar(a)
AIR VOLUME	7.4 CMM
Over all efficiency	80 %



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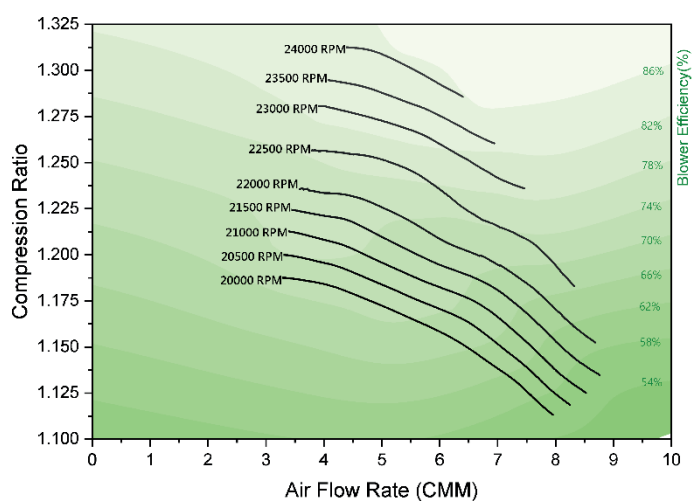
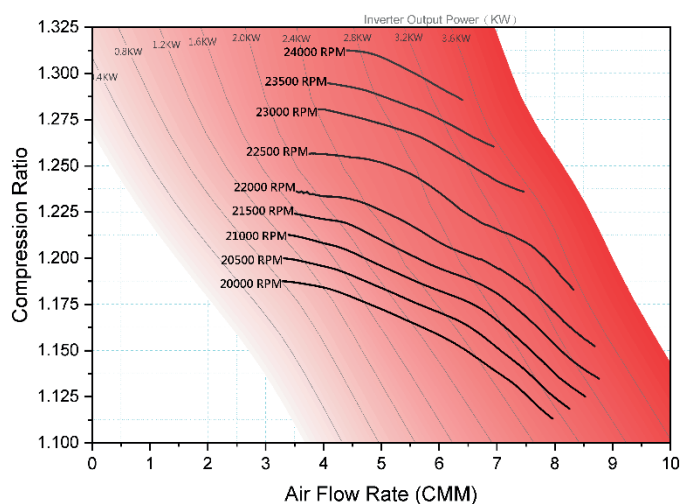
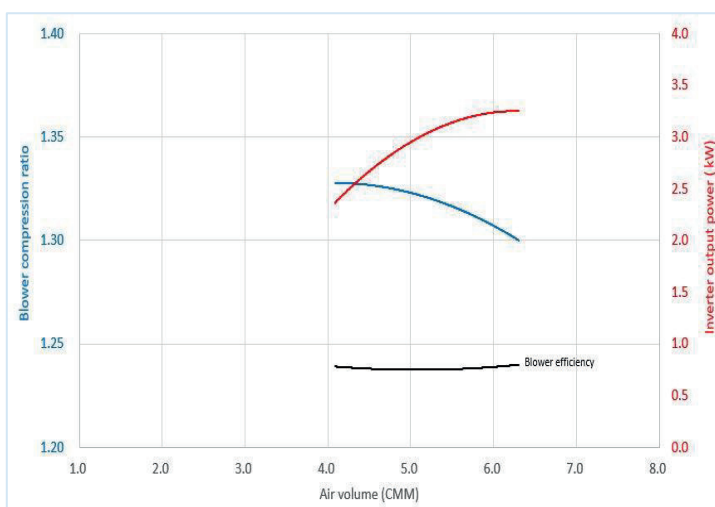
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Turbo blower

Positive pressure 5 HP

MODEL : K005-130

Item	Nominal value
MAX. POWER	3.7 kW
INPUT VOLTAGE	3Φ220 V
MAX. INPUT CURRENT	12 A
MAX. WORKING SPEED	24,000 RPM
OUTPUT PRESSURE	1.3 bar(a)
AIR VOLUME	5.2 CMM
Over all efficiency	76 %



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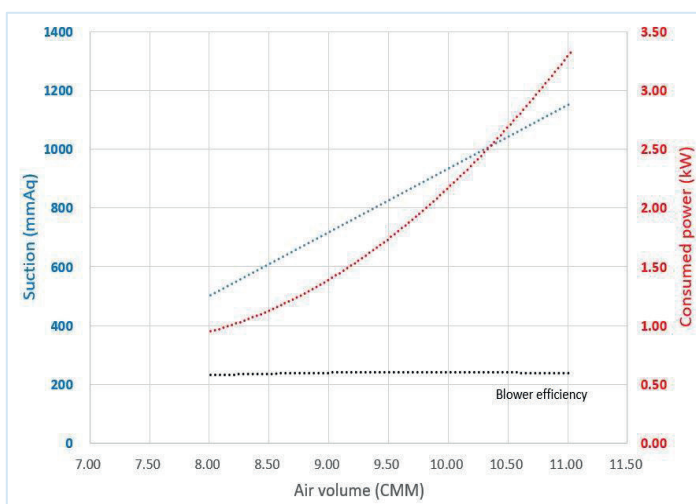


Turbo blower

Negative pressure 5 HP

MODEL : K005-10H

Item	Nominal value
MAX. POWER	3.7 kW
INPUT VOLTAGE	3Φ220 V
MAX. INPUT CURRENT	12 A
MAX. WORKING SPEED	21,000 RPM
INPUT PRESSURE	0.9 bar(a)
AIR VOLUME	10 CMM
Over all efficiency	57-61 %



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Turbo blower

Positive- & negative pressure

Customer Requirements Form		
Equipment Operating Environment	Placement	☐ Indoor ☐ Outdoor ☐ Hermetic space ☐ Open space ☐ Ceiling ☐ Floor/ Wall ☐ Other : _____
	Environmental conditions	☐ Normal temperature and pressure ☐ Radiation control ☐ High voltage electricity ☐ Explosion-proof classification ☐ Noise control ☐ High altitude "More than 2 meters (including) above the ground" ☐ Other : _____
Special Environment Instructions	Biological control (Such as clean room)	
	Cleanliness level (Such as clean room)	
	Corrosive or harmful chemicals (Please specify the ingredients.)	
Equipment Operational Requirements	Pressure value	
	Air volume value	
	Unit allowable noise value	
	Unit allowable space/weight	
	Filter type	☐ Coarse filter ☐ Filter grade () ☐ Other : _____
	Inlet (outlet) pipeline configuration	Need to be connected to the pipeline. ☐ Inlet ☐ Outlet
	Other options	☐ Pressure Switch ☐ Unit control panel ☐ Vibration detector ☐ Other : _____

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