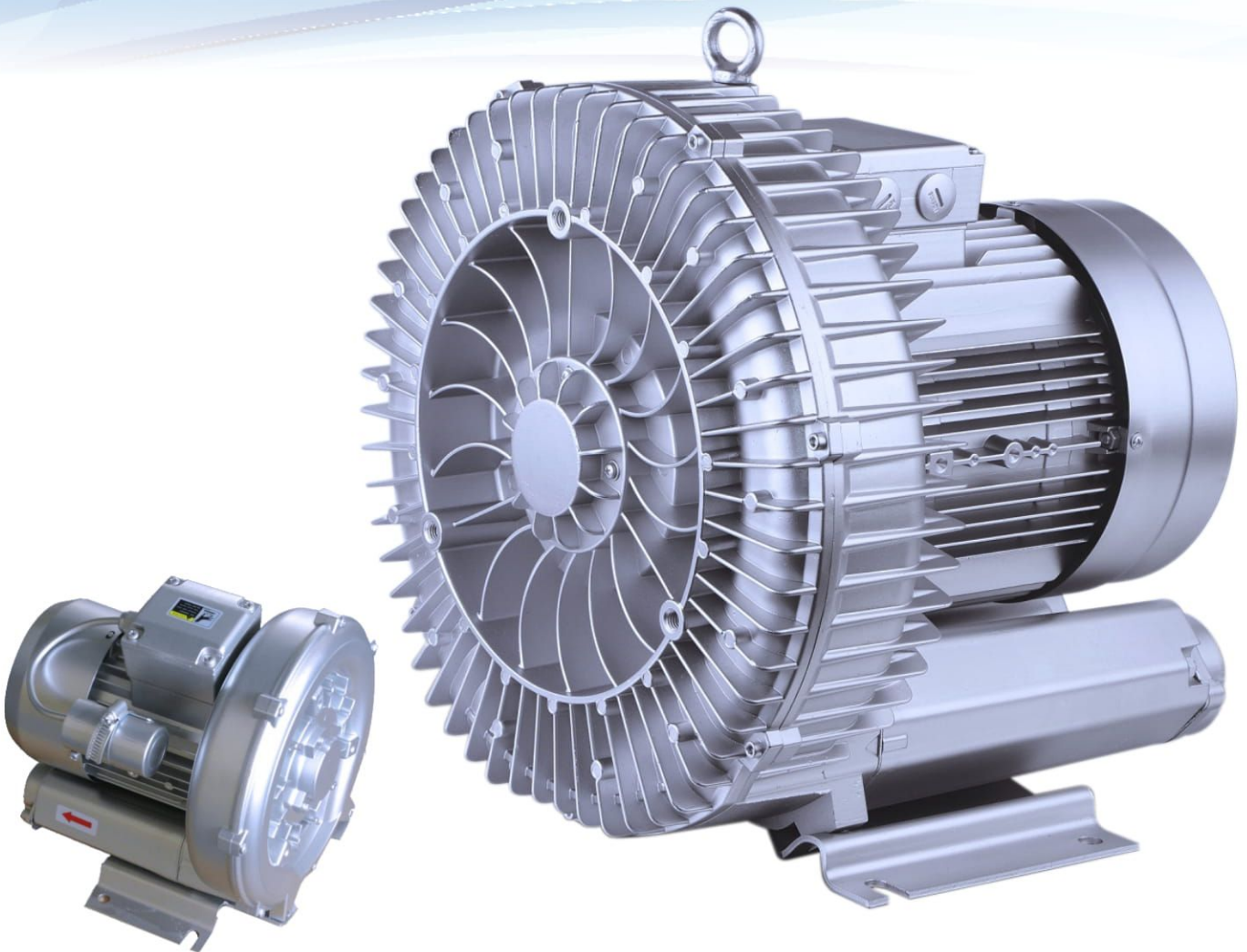


DOUBLE STAGE TURBINE BLOWER

MODEL	POWER	DISPLACEMENT	VACCUM	PRESSURE	SOUND	WEIGHT
SPB-DB-88	1.0 HP	88 m3 / Hr	- 210 mbar	240 mbar	55 DB	14 KG
SPB-DS-110	1.25 HP	110 m3 / Hr	- 200 mbar	230 mbar	58 DB	17 KG
SPB-DS-150	2.0 HP	150 m3 / Hr	- 280 mbar	280 mbar	66 DB	24 KG
SPB-DS-150P	3.0 HP	150 m3 / Hr	- 330 mbar	440 mbar	66 DB	27 KG
SPB-DS-230	4.0 HP	230 m3 / Hr	- 340 mbar	410 mbar	72 DB	39 KG
SPB-DS-230P	5.0 HP	230 m3 / Hr	- 390 mbar	490 mbar	72 DB	44 KG
SPB-DS-320V	7.5 HP	320 m3 / Hr	- 440 mbar	500 mbar	73 DB	70 KG
SPB-DS-320P	10.0 HP	320 m3 / Hr	- 440 mbar	570 mbar	73 DB	77 KG
SPB-DS-520	15.0 HP	520 m3 / Hr	- 430 mbar	660 mbar	74 DB	88 KG
SPB-DS-1110P	27.0 HP	1110 m3 / Hr	- 440 mbar	500 mbar	74 DB	204 KG
SPB-DS-1110HP	33.0 HP	1110 m3 / Hr	- 440 mbar	590 mbar	74 DB	211 KG
SPB-DS-2050	27.0 HP	2050 m3 / Hr	- 250 mbar	230 mbar	75 DB	230 KG
SPB-DS-2050HP	33.0 HP	2050 m3 / Hr	- 310 mbar	280 mbar	75 DB	235 KG



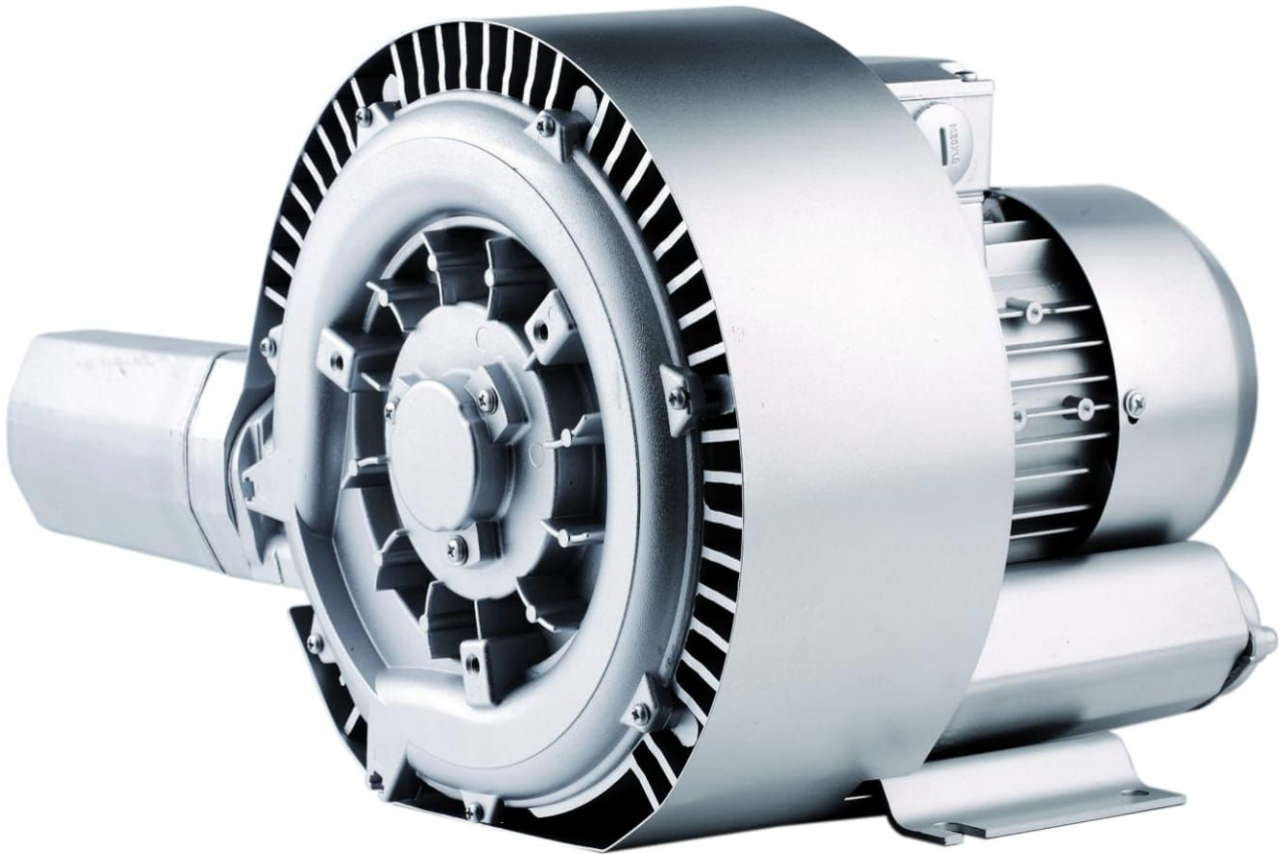
SINGLE STAGE TURBINE BLOWER



MODEL	POWER	DISPLACEMENT	VACCUM	PRESSURE	SOUND	WEIGHT
SPB-1-80	0.5 HP	80 m ³ / Hr / 47 CFM	- 130 mbar	140 mbar	62 DB	12 KG
SPB-1-145	1.0 HP	145 m ³ / Hr / 85 CFM	- 150 mbar	160 mbar	63 DB	14 KG
SPB-1-210F	1.25 HP	210 m ³ / Hr / 123 CFM	- 110 mbar	100 mbar	65 DB	20 KG
SPB-1-210L	1.5 HP	210 m ³ / Hr / 123 CFM	- 170 mbar	170 mbar	64 DB	22 KG
SPB-1-210	2.0 HP	210 m ³ / Hr / 123 CFM	- 190 mbar	200 mbar	70 DB	23 KG
SPB-1-210P	3.0 HP	210 m ³ / Hr / 123 CFM	- 230 mbar	250 mbar	67 DB	27 KG
SPB-1-320V	4.0 HP	320 m ³ / Hr / 188 CFM	- 270 mbar	290 mbar	69 DB	37 KG
SPB-1-400	5.0 HP	400 m ³ / Hr / 235 CFM	- 290 mbar	330 mbar	77 DB	40 KG
SPB-1-530	7.5 HP	530 m ³ / Hr / 312 CFM	- 300 mbar	320 mbar	80 DB	62 KG
SPB-1-530P	10.0 HP	530 m ³ / Hr / 312 CFM	- 320 mbar	380 mbar	82 DB	68 KG
SPB-1-1050	11.0 HP	1050 m ³ / Hr / 618 CFM	- 210 mbar	210 mbar	74 DB	93 KG
SPB-1-1050P	16.5 HP	1050 m ³ / Hr / 618 CFM	- 280 mbar	270 mbar	74 DB	116 KG
SPB-1-1050SP	24.5 HP	1050 m ³ / Hr / 618 CFM	- 340 mbar	460 mbar	74 DB	126 KG

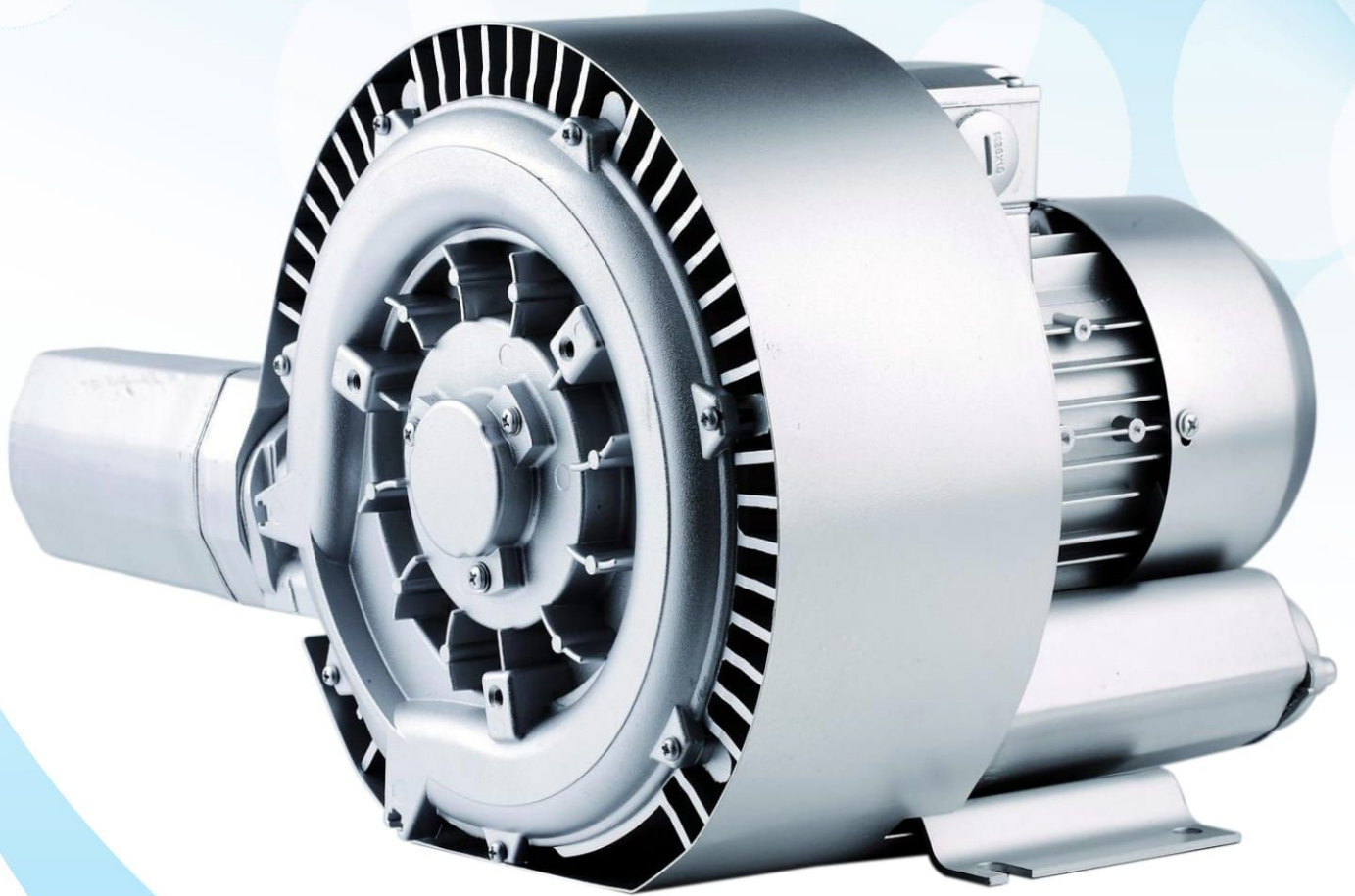


DOUBLE STAGE TURBINE BLOWER



MODEL	POWER	DISPLACEMENT	VACCUM	PRESSURE	SOUND	WEIGHT
SPB-DB-88	1.0 HP	88 m ³ / Hr	- 210 mbar	240 mbar	55 DB	14 KG
SPB-DS-110	1.25 HP	110 m ³ / Hr	- 200 mbar	230 mbar	58 DB	17 KG
SPB-DS-150	2.0 HP	150 m ³ / Hr	- 280 mbar	280 mbar	66 DB	24 KG
SPB-DS-150P	3.0 HP	150 m ³ / Hr	- 330 mbar	440 mbar	66 DB	27 KG
SPB-DS-230	4.0 HP	230 m ³ / Hr	- 340 mbar	410 mbar	72 DB	39 KG
SPB-DS-230P	5.0 HP	230 m ³ / Hr	- 390 mbar	490 mbar	72 DB	44 KG
SPB-DS-320V	7.5 HP	320 m ³ / Hr	- 440 mbar	500 mbar	73 DB	70 KG
SPB-DS-320P	10.0 HP	320 m ³ / Hr	- 440 mbar	570 mbar	73 DB	77 KG
SPB-DS-520	15.0 HP	520 m ³ / Hr	- 430 mbar	660 mbar	74 DB	88 KG
SPB-DS-1110P	27.0 HP	1110 m ³ / Hr	- 440 mbar	500 mbar	74 DB	204 KG
SPB-DS-1110HP	33.0 HP	1110 m ³ / Hr	- 440 mbar	590 mbar	74 DB	211 KG
SPB-DS-2050	27.0 HP	2050 m ³ / Hr	- 250 mbar	230 mbar	75 DB	230 KG
SPB-DS-2050HP	33.0 HP	2050 m ³ / Hr	- 310 mbar	280 mbar	75 DB	235 KG

Mfg. Of Plastic Machinery





Applications

Vacuum Applications

- Laminating Press
- Vacuum Conveying
- Vacuum De-solders
- Blood Taking Equipment
- Bottle / Liquid Filling Stations
- Vacuum Packaging
- Industrial Vacuum Systems
- Dust / Trim Collection
- Vacuum Lifting & Feeding
- Air Pollutions Monitoring
- High Speed Labeling Machines
- Paper Counters
- Paper Printing Machines
- Dehydration
- Fume / Smoke Extraction Units
- Garment Vacuum Tables
- Etc..

Pressure Applications

- Electro Plating plants
- Water treatment plants
- Aeration
- Blow Drying / Bottle Drying
- Air Bearing
- Agitation
- Oil Burners
- Powder Conveying
- Dryers
- Jacuzzi
- Medical Bath Tubs
- Air Knives
- Hopper Car
- Etc.

- 100% Oil free compressed gas, water ring vacuum pump, motor, all are the protection class IP55, class F Insulation
- Dual frequency (50/60Hz) and wide voltage can meet almost all regions of the world the voltage level, the external design of the bearing, can bear high working temperature, improves the reliability and service life
- The introduction of variable frequency drive new concept, than the maximum performance can be driven by a common motor is improved to 300%, impeller and pump body seal forms the unique reduced pressure gas pressure loss in the process of compression
- Pump casing, impeller die-casting molding, sturdiness and durability, excellent heat dissipation, imported Japan Germany, precision machine tool cutting, ensure the accuracy and quality, air pump through the surface of protective paint processing
- Products through the strict mechanical, electrical performance test, simulation demonstrate the use of PROE, UG, CAD and other computer aided design software and motion



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