



專業高壓漩渦氣泵製造商

PROFESSIONAL MANUFACTURER OF
VORTEX AIR PUMP/BLOWER PUMP/ RING BLOWER

PERATING PRINCIPLE

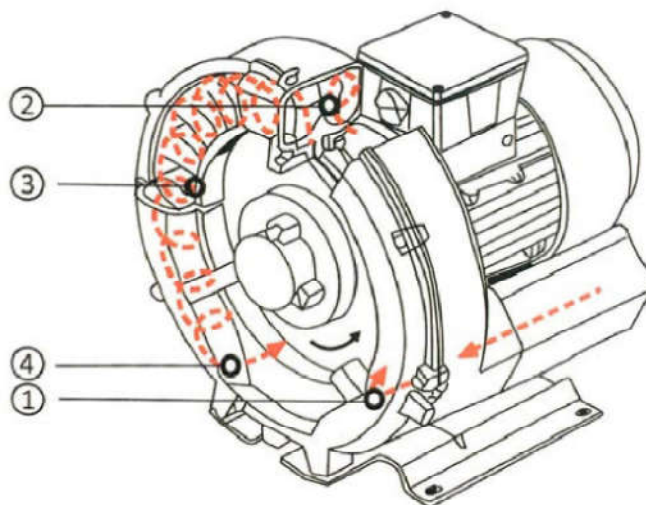
漩渦氣泵工作原理

側通道 Side Channel

葉輪 Impeller

出氣口 Outlet

進氣口 Intolet



氣環泵葉輪直接安裝在電機轉子上，是完全地無接觸壓縮。由于泵軸承安裝在壓縮腔外，所以即便工作在最大的壓差下，也能確保機器的最大工作可靠性。

氣體由吸氣口 1 吸入，但它進入側通道 2 以後，旋轉葉輪 3 在旋轉方向上給氣體一個速度，同時葉片上離心力使氣體向外加速且壓力增加。

隨着旋轉的進行，氣體的動能增加，使得沿側通道的氣體壓力進一步增加。隨着側通道在出口變窄，氣體被擠出葉片并通過出氣口 4 排除泵體。

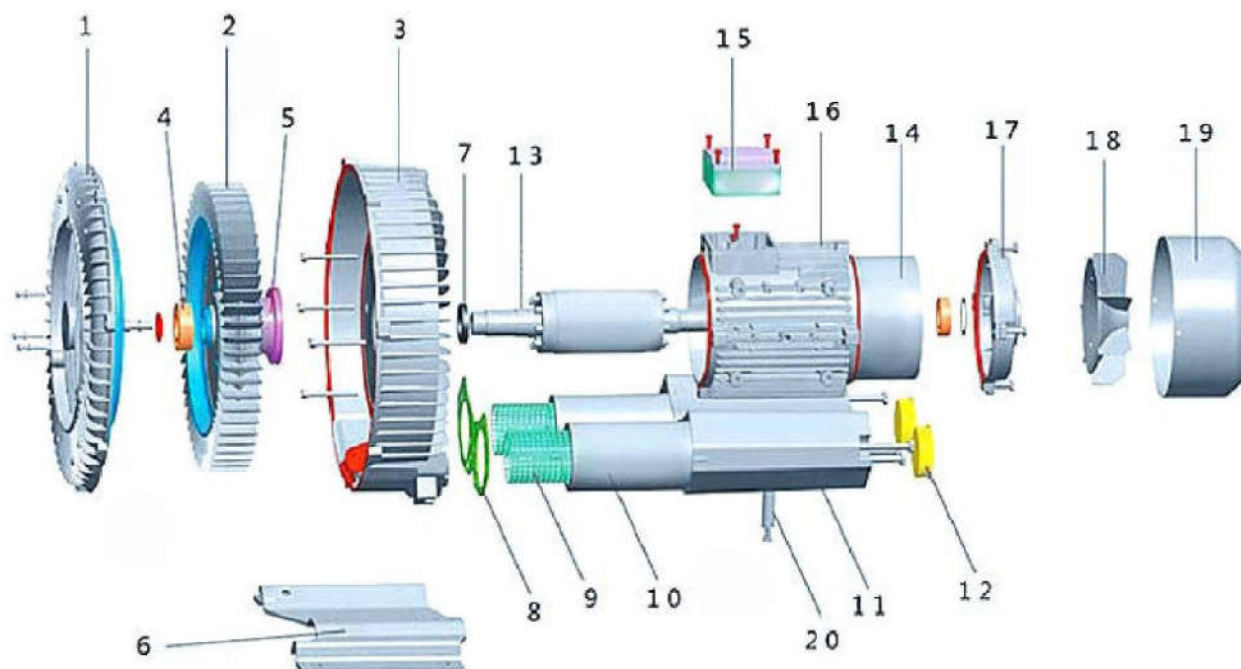
The impellers are mounted directly on the motor shaft for noncontact compression entirely without friction. Maximum operational reliability, even at high differential is ensured by the arrangement of the bearings outside the compression chamber.

The gas is taken in through the inlet 1. As it enters the side channel 2, the rotating impeller 3 imparts velocity to the gas in direction of rotation. Centrifugal force in the impeller blades accelerates the gas outward and the pressure increases. Every rotation adds kinetic energy.

Resulting in the further increase of the pressure along the side channel. The side channel narrows at the rotor, sweeping the gas off the impeller blades and discharging it through the outlet silencer 4 where it exits the side channel blower.

VORTEX AIR PUMP EXPLOSIVE VIEW

漩渦氣泵分解圖



- 1、泵蓋
- 2、葉輪
- 3、泵體
- 4、軸承
- 5、軸承座

- 6、底板
- 7、油封
- 8、墊片
- 9、消音網
- 10、消音海綿

- 11、消音管
- 12、接頭 ((法蘭))
- 13、轉子
- 14、電機
- 15、接線盒

- 16、電機筒
- 17、電機端蓋
- 18、電機風葉
- 19、電機後罩
- 20、支撐管

- 1、 Pump Cover
- 2、 Impeller
- 3、 Pump Body
- 4、 Bearing
- 5、 Bearing Seat

- 6、 Base plate
- 7、 Oil seal
- 8、 Gasket
- 9、 Silencer net
- 10、 Silencer sponge

- 11、 Silencer pipe
- 12、 Connector(flange)
- 13、 Rotor
- 14、 Motor
- 15、 Terminal box

- 16、 Motor housing
- 17、 Motor end cover
- 18、 Motor fan
- 19、 Motor back cover
- 20、 Supporting tube



變頻防爆風機

Frequency conversion explosion proof fan



皮帶傳動

belt drive



上排式風機

Upper exhaust fan



消音器 過濾器配置

Silencer filter configuration



軸承中置隔熱型風機

Bearing heat insulation fan



防爆風機

Explosion-proof fan



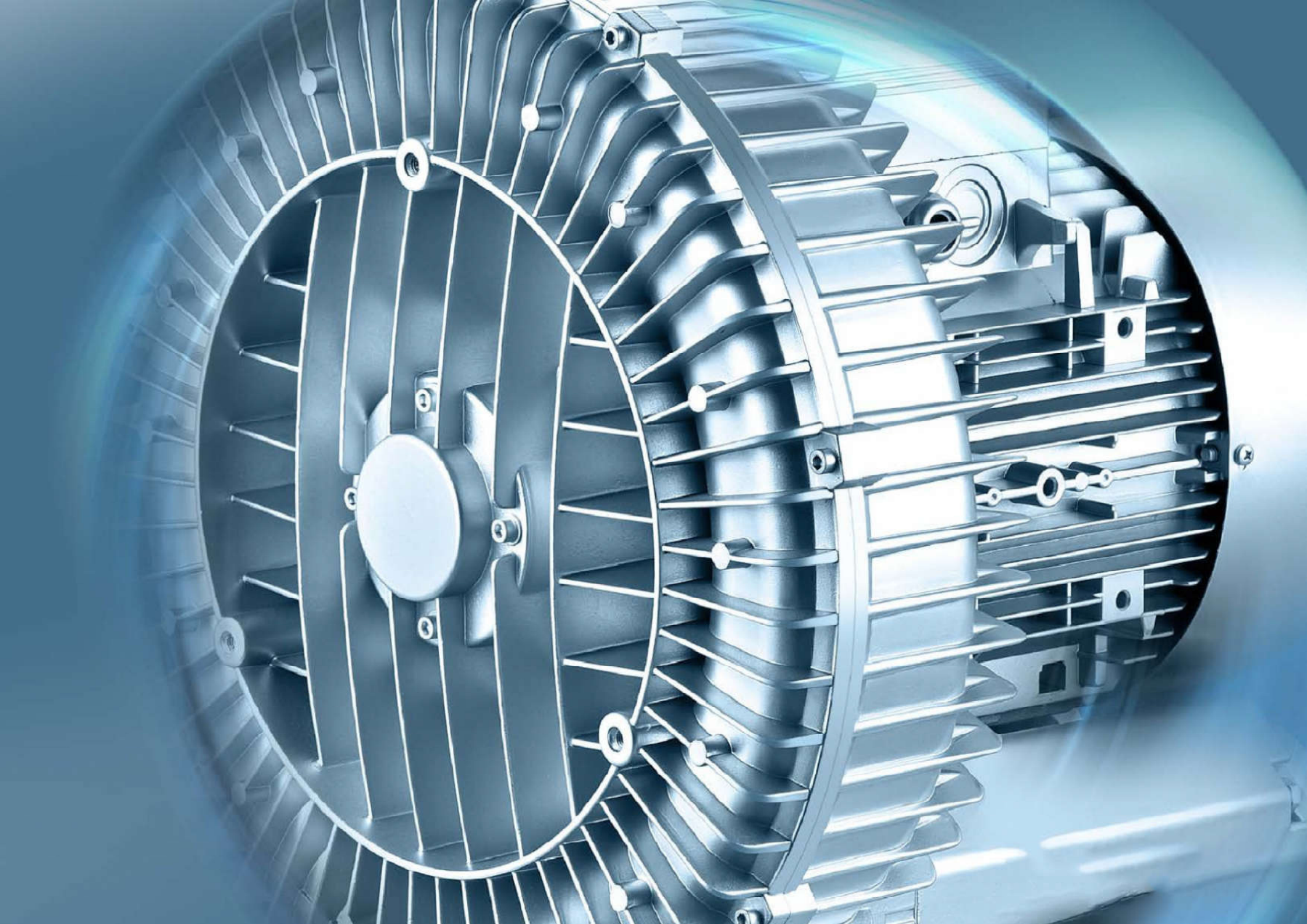
單葉輪風機

Single stage blower



雙葉輪風機

Double stage blower





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 250

MB 370



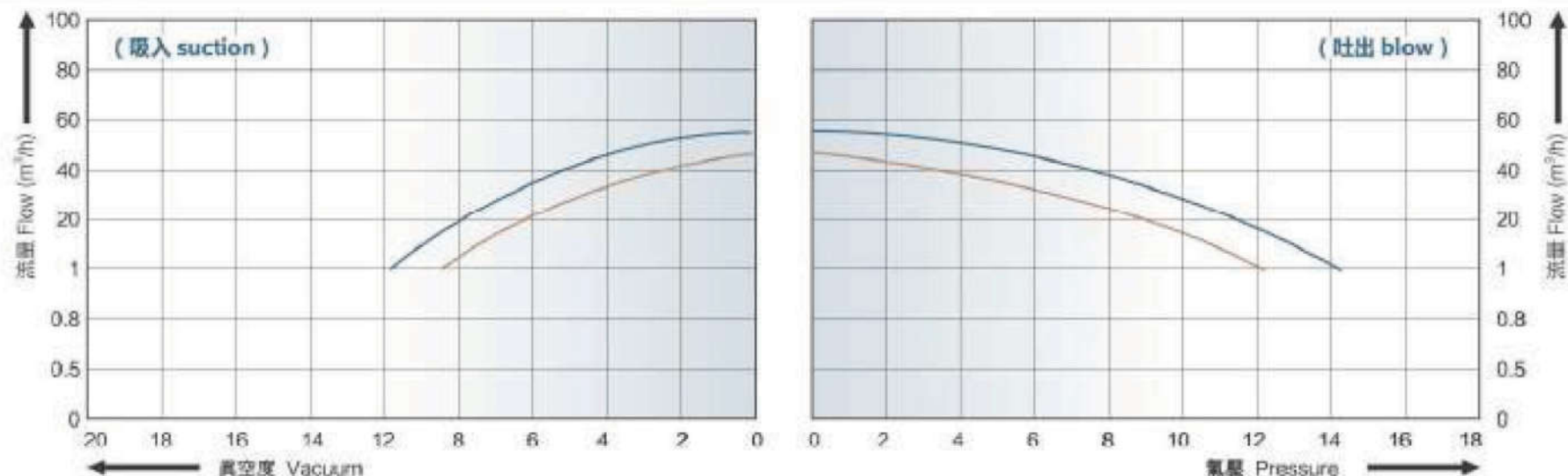
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB250	220	2.5(3.0)	50(60)	12(14)	48(57)	8.5(10)	0.25(0.30)	2800(3400)	<56	10.6	11.2	31x28x28
MB250S	△ 220 Y380	1.24(1.68) 0.72(0.97)	50(60)	12(14)	48(57)	8.5(10)	0.25(0.30)	2800(3400)	<56	10	10.5	31x28x28
MB370	220	3.5(4.2)	50(60)	16(19)	60(70)	11(13)	0.37(0.44)	2800(3400)	<56	11	11.7	31x28x28
MB370S	△ 220 Y380	1.55(2.11) 1.05(1.16)	50(60)	16(19)	60(70)	11(13)	0.37(0.44)	2800(3400)	<56	10.6	11.2	31x28x28

MB 系列漩渦氣泵性能曲線 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

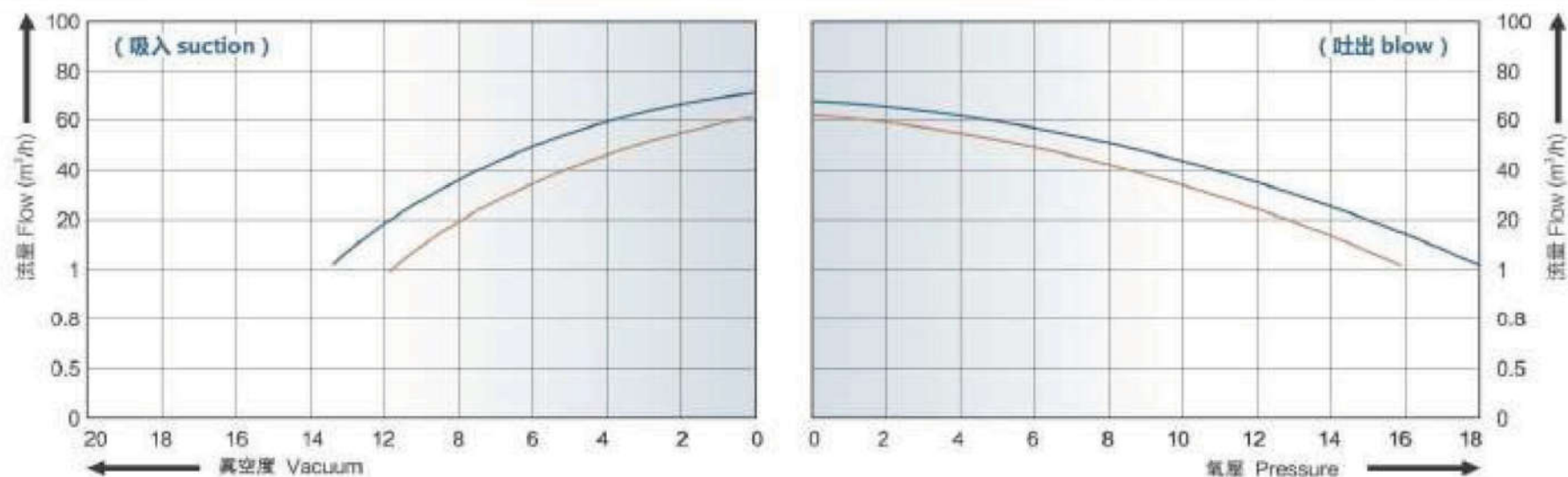
MB 250

● 50HZ 0.25KW ● 60HZ 0.30KW



MB 370

● 50HZ 0.37KW ● 60HZ 0.44KW





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 550

MB 750



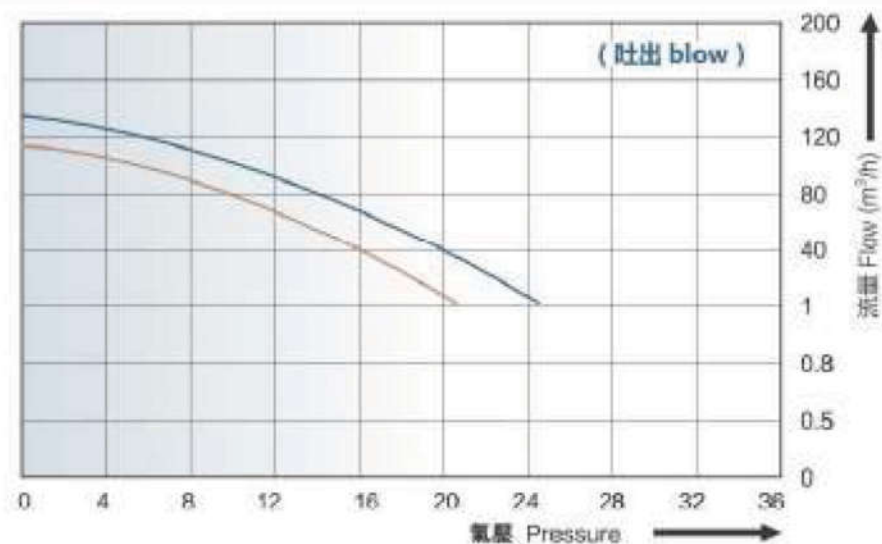
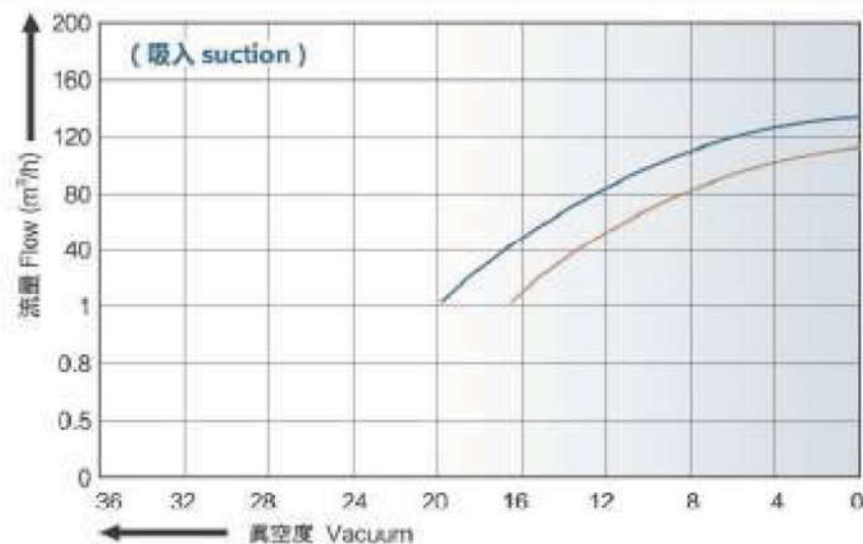
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB550	220	4.8(5.76)	50(60)	20(24)	110(132)	16(19)	0.55(0.66)	2800(3400)	<60	12.6	14.1	32x31x30
MB550S	△ 220 Y380	2.51(3.01) 1.45(1.74)	50(60)	20(24)	110(132)	16(19)	0.55(0.66)	2800(3400)	<60	12	13.5	32x31x30
MB750	220	6.3(7.56)	50(60)	22(25)	145(170)	18(20)	0.75(0.90)	2800(3400)	<60	16.5	18	35x32x33
MB750S	△ 220 Y380	3.31(4.10) 1.81(2.37)	50(60)	22(25)	145(170)	18(20)	0.75(0.90)	2800(3400)	<60	16	17.5	35x32x33

MB 系列漩渦氣泵性能曲綫 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

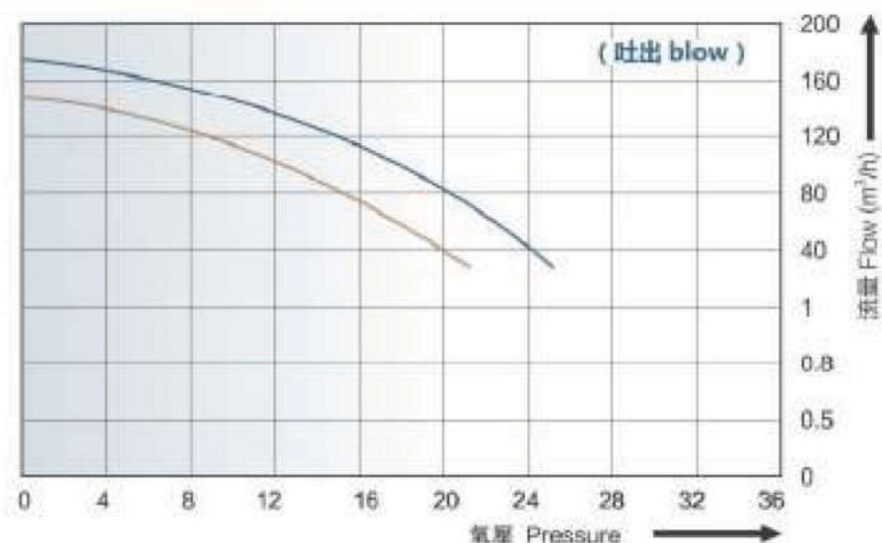
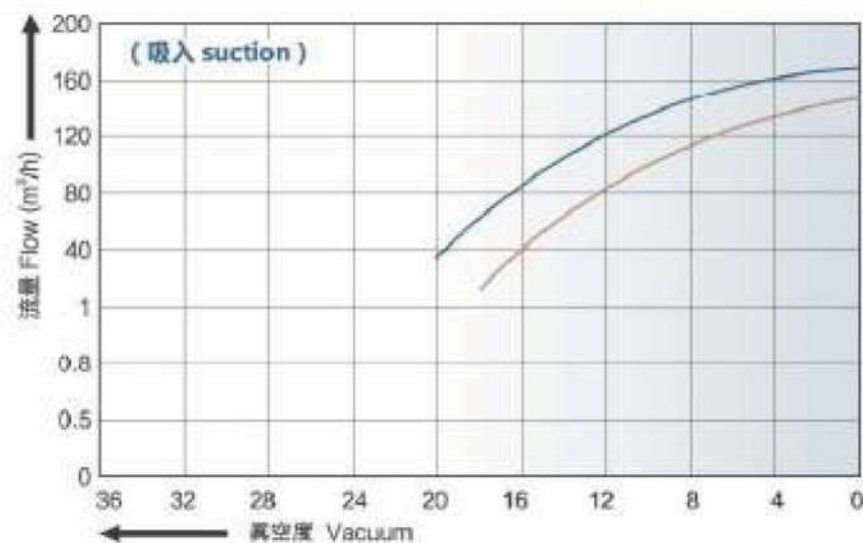
MB 550

● 50HZ 0.55KW ● 60HZ 0.66KW



MB 750

● 50HZ 0.75KW ● 60HZ 0.90KW





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 1100

MB 1500



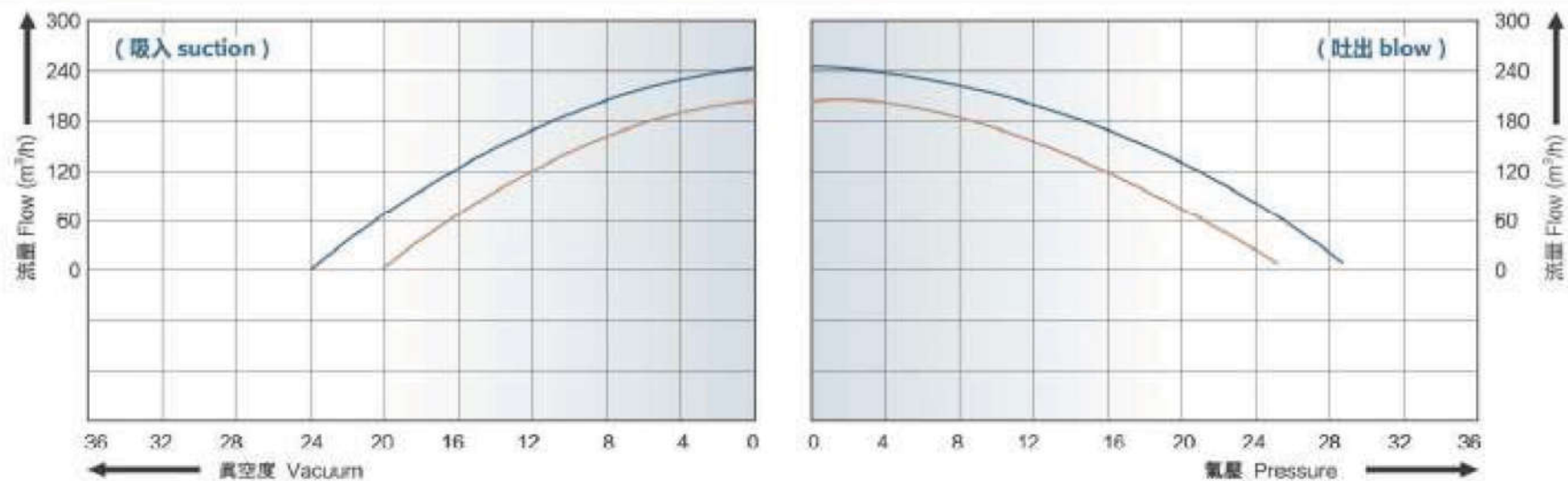
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max. pressure	最大流量 Max. flow	最大真空度 Max. vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB1100	220	8.7(10.44)	50(60)	25(30)	210(245)	20(24)	1.1(1.3)	2800(3400)	<60	23	24.7	37x37x38
MB1100S	△ 220 Y380	4.36(5.88) 2.52(3.42)	50(60)	25(30)	210(245)	20(24)	1.1(1.3)	2800(3400)	<60	21.5	22.9	37x37x38
MB1500	220	11.8(14.16)	50(60)	26(31)	220(255)	21(25)	1.5(1.8)	2800(3400)	<60	23.4	28	37x37x38
MB1500S	△ 220 Y380	5.96(8.20) 3.44(4.74)	50(60)	26(31)	220(255)	21(25)	1.5(1.8)	2800(3400)	<60	22.5	26	37x37x38

MB 系列漩渦氣泵性能曲線 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

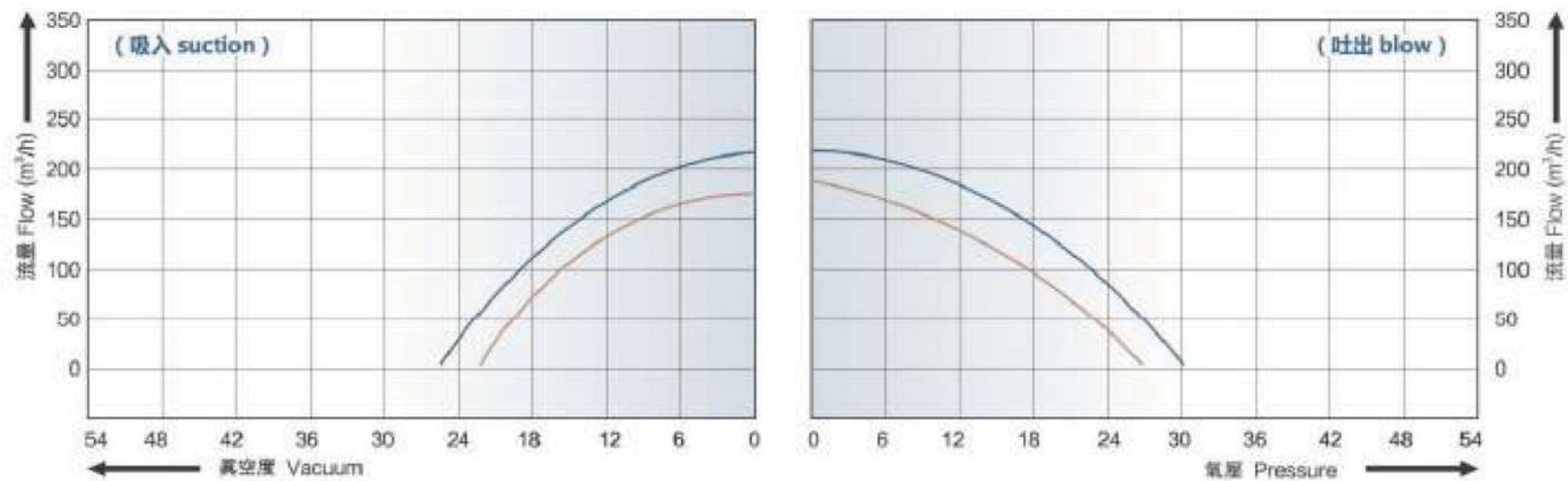
MB 1100

● 50HZ 1.1KW ● 60HZ 1.3KW



MB 1500

● 50HZ 1.5KW ● 60HZ 1.8KW





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 2200S



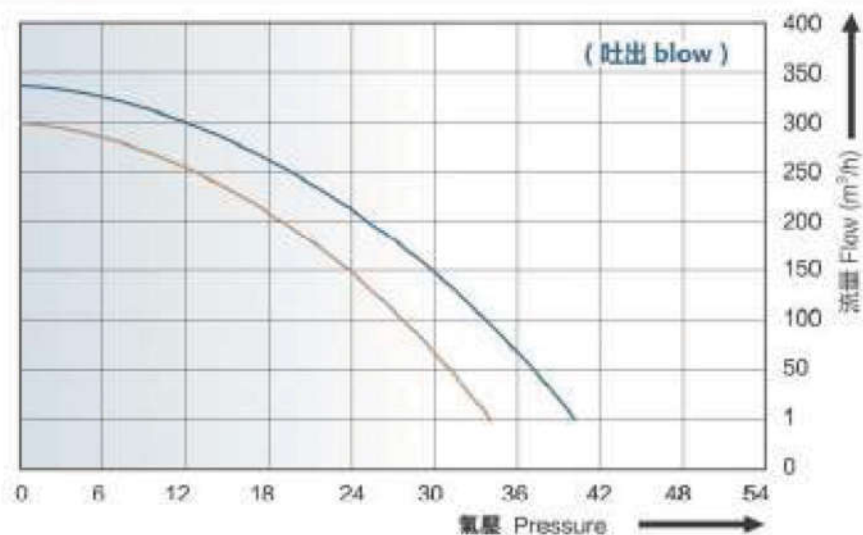
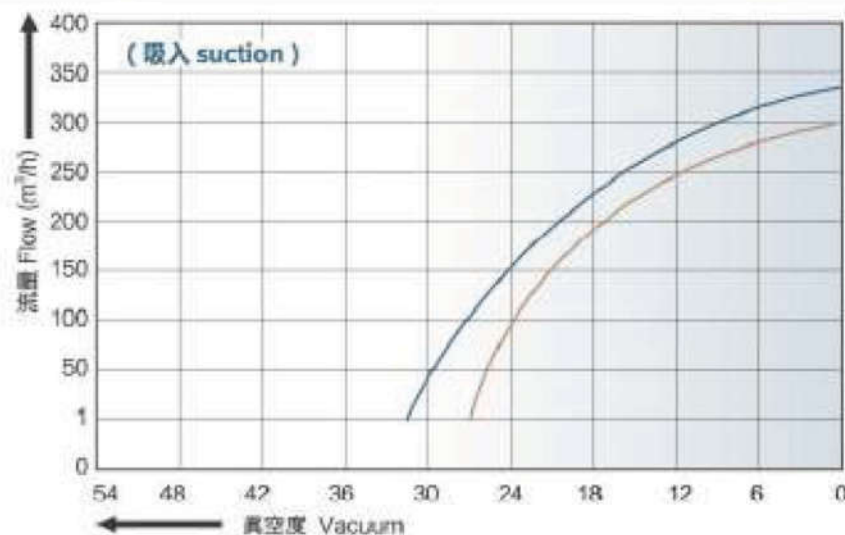
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB 2200S	△ 220 Y380	8.52(10.22) 4.92(5.91)	50(60)	34(41)	300(340)	26(31)	2.2(2.6)	2800(3400)	<70	27	29.5	40x40x40
MB 2200S	△ 220 Y380	8.52(10.22) 4.92(5.91)	50(60)	36(43)	325(365)	28(33)	2.2(2.6)	2800(3400)	<70	29	31.5	42x42x42

MB 系列旋渦氣泵性能曲綫 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

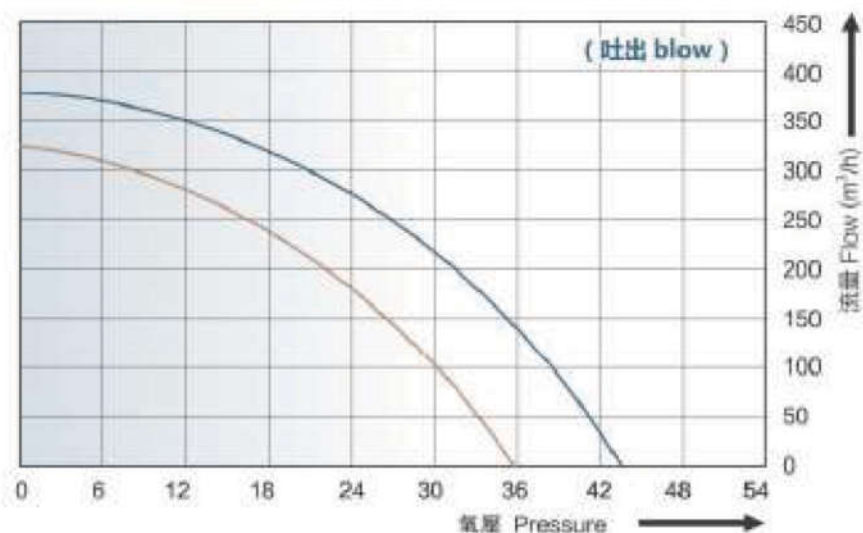
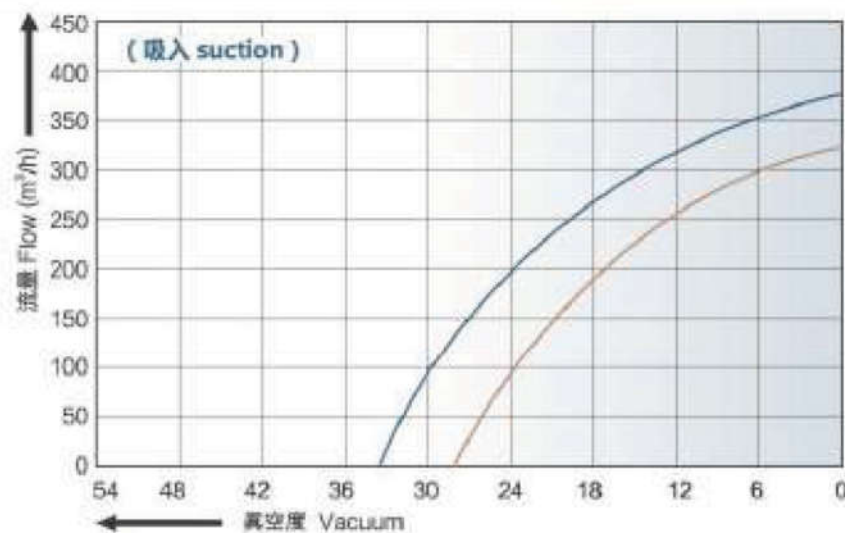
MB2200S

● 50HZ 2.2KW ● 60HZ 2.6KW



MB2200S

● 50HZ 2.2KW ● 60HZ 2.6KW





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 3000S



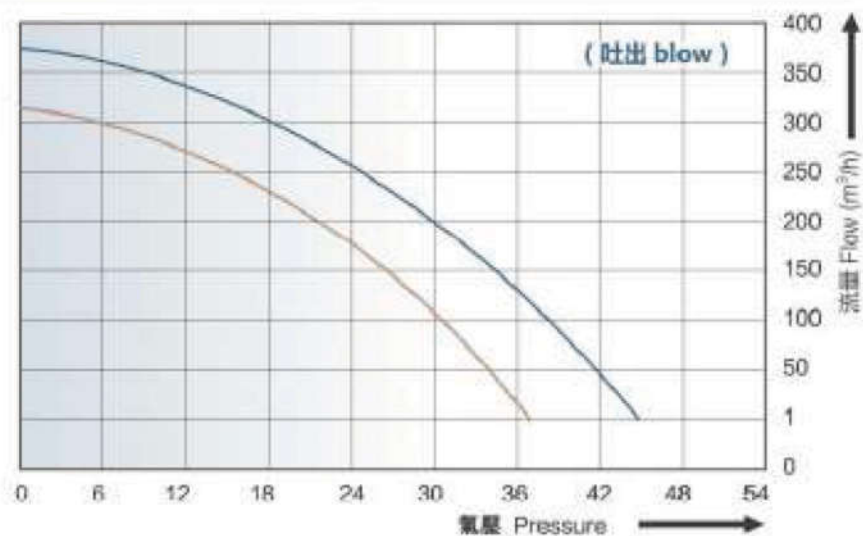
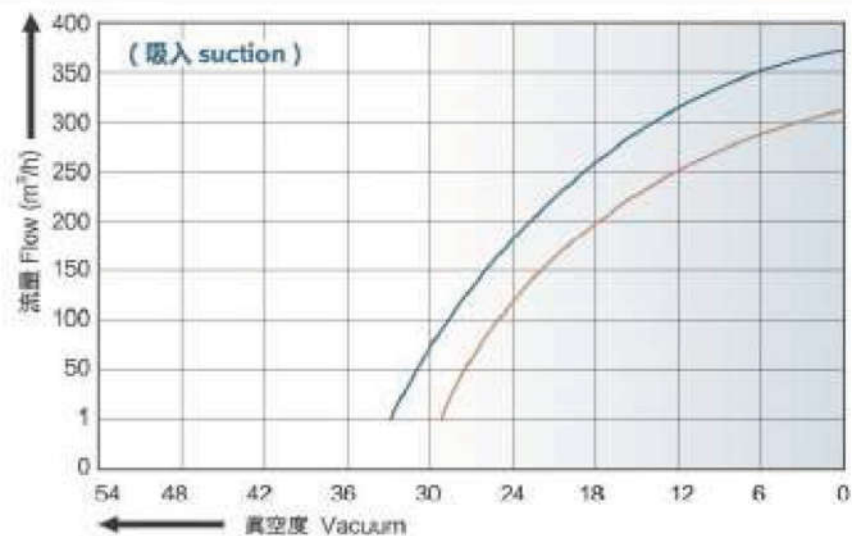
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB3000S	△ 220 Y380	11.07(13.29) 6.39(7.67)	50(60)	37(44)	330(375)	29(34)	3.0(3.6)	2800(3400)	<70	35	37.5	43x44x44

MB 系列漩渦氣泵性能曲綫 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

MB3000S

● 50HZ 3.0KW ● 60HZ 3.6KW

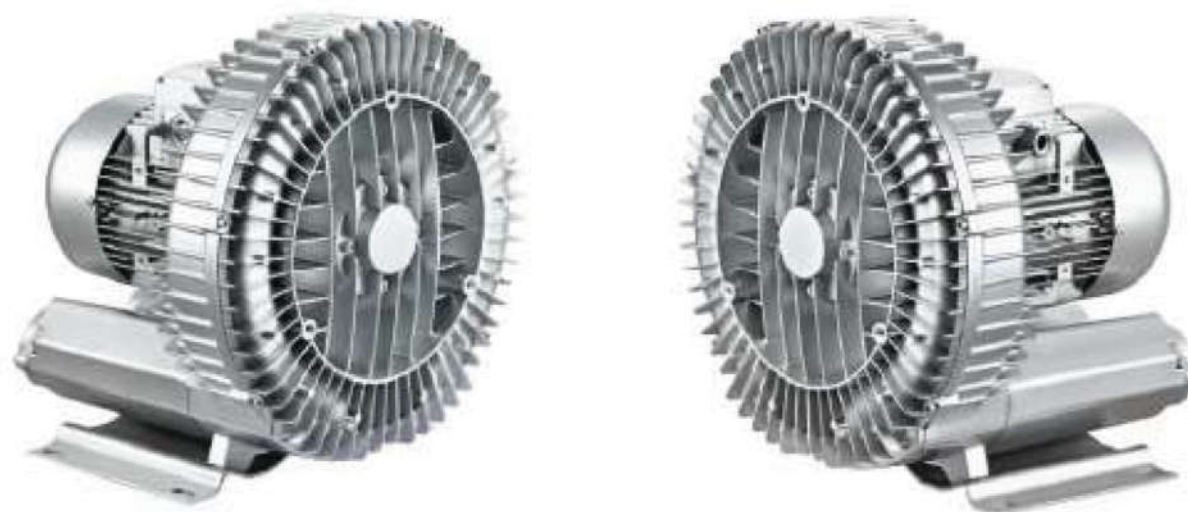




HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 4000S



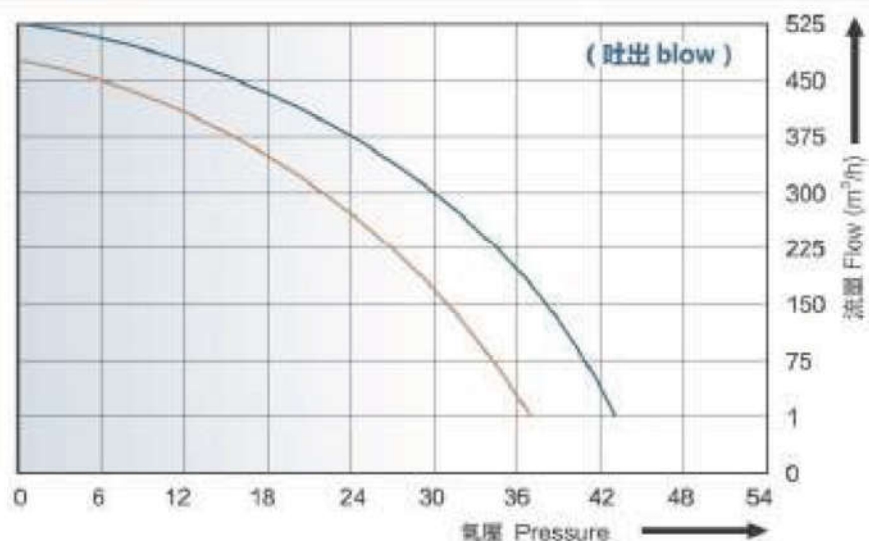
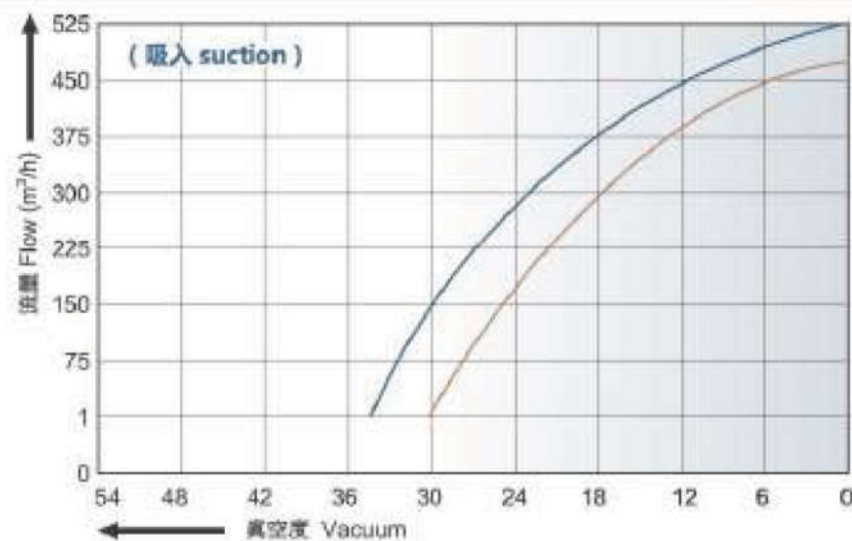
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB 4000S	△ 380 YG60	8.17(9.8) 4.72(5.6)	50(60)	38(45)	475(525)	30(35)	4.0(4.8)	2800(3400)	<70	47	54	46x46x50

MB 系列漩渦氣泵性能曲線 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

MB 4000S

● 50HZ 4.0KW ● 60HZ 4.8KW





HIGH PRESSURE VORTEX AIR PUMP

高壓漩渦氣泵

MB 5500S

MB 7500S



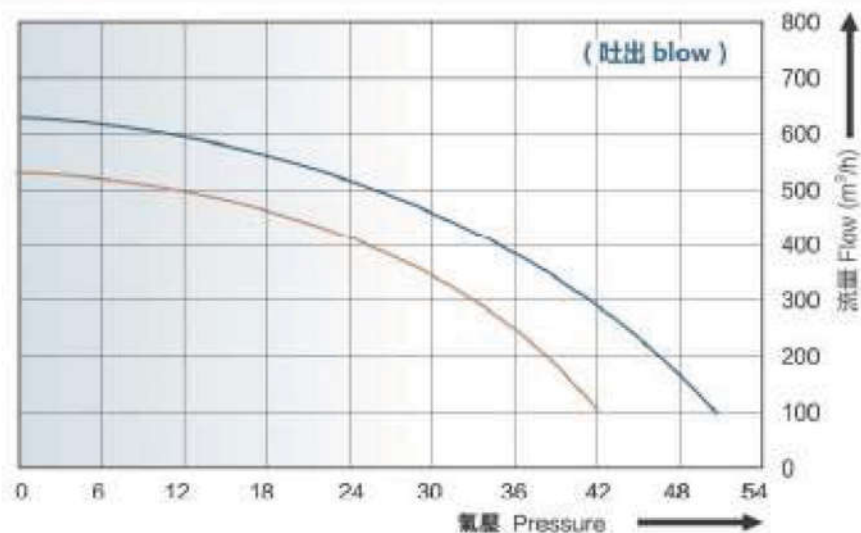
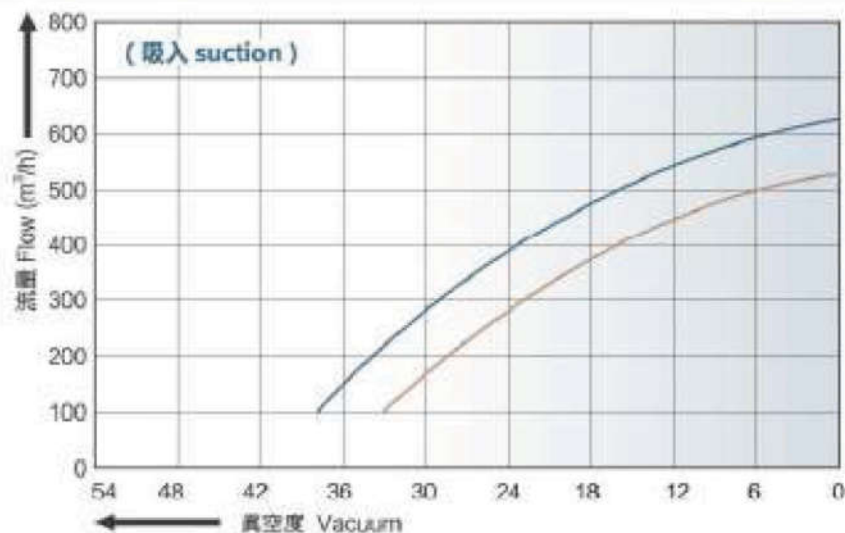
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB 5500S	△ 380 Y660	11.1(13.4) 6.4(7.6)	50(60)	42(50)	530(616)	34(38)	5.5(6.6)	2800(3400)	<70	62	71	48x50x52
MB 7500S	△ 380 Y660	15(19.74) 8.6(10.4)	50(60)	45(52)	550(640)	35(42)	7.5(9.0)	2800(3400)	<70	65	74	48x50x52

MB 系列漩渦氣泵性能曲線 (僅供參考不作檢測依據)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

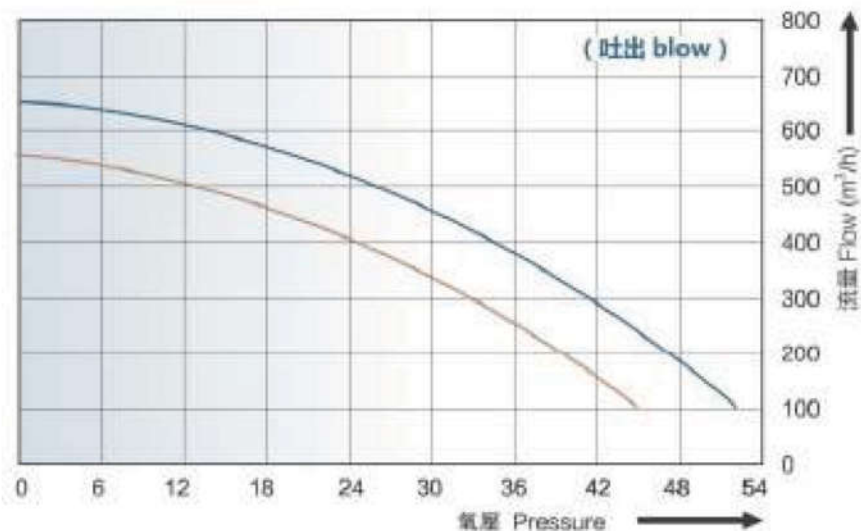
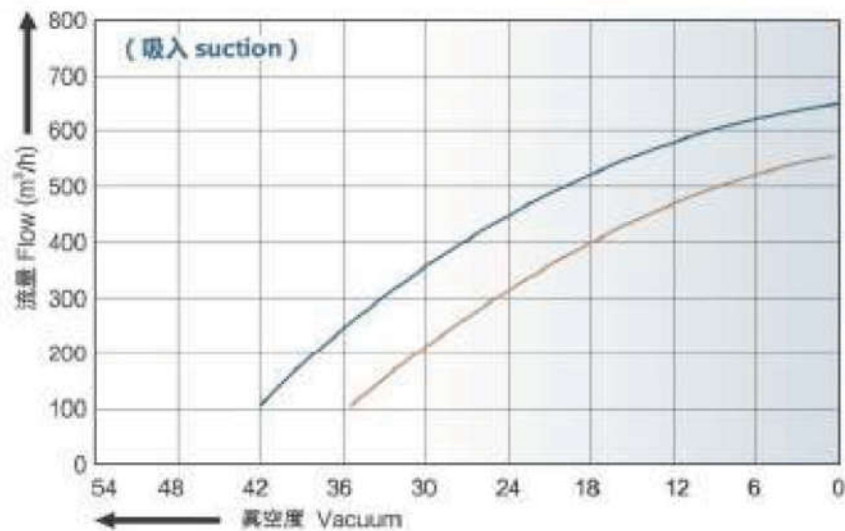
MB 5500S

● 50HZ 5.5KW ● 60HZ 6.6KW



MB 7500S

● 50HZ 7.5KW ● 60HZ 9.0KW





HIGH PRESSURE VORTEX AIR PUMP

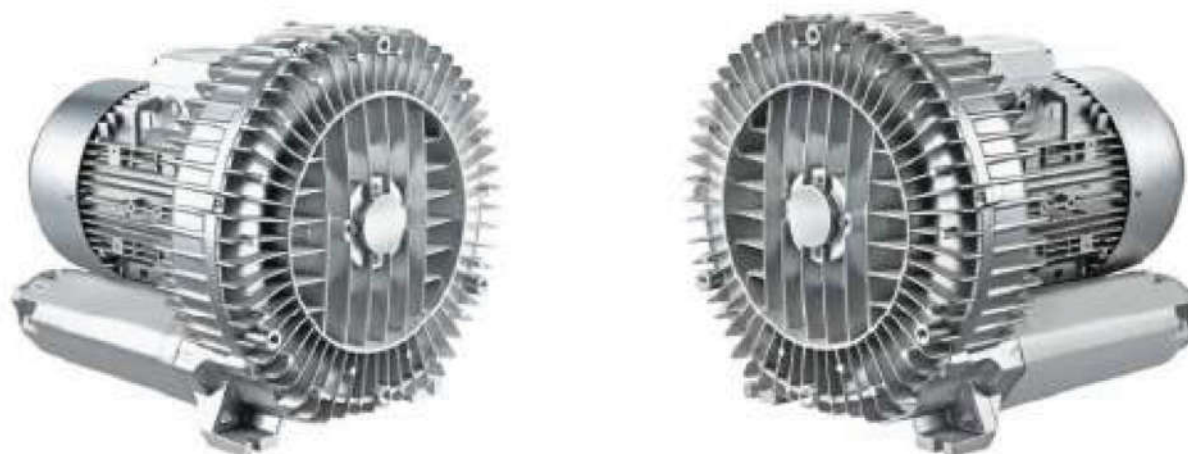
高壓漩渦氣泵

MB 9500S

MB 11000S

MB 15000S

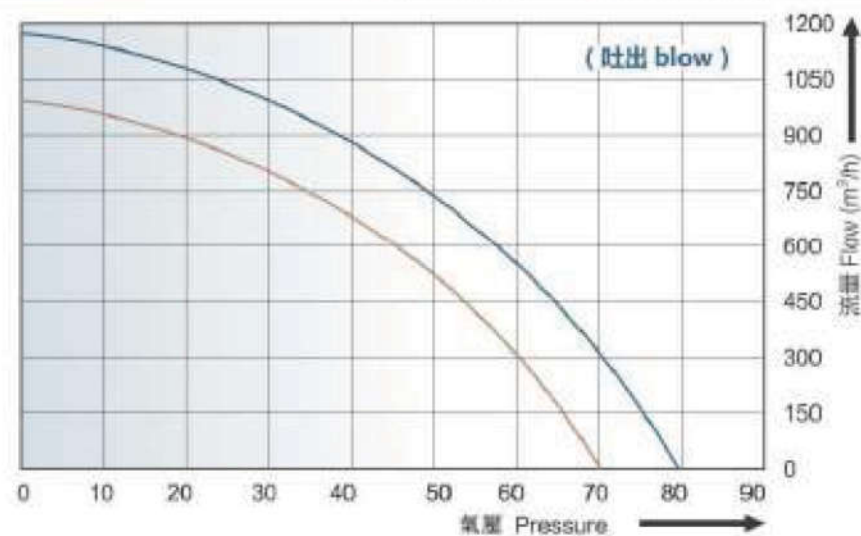
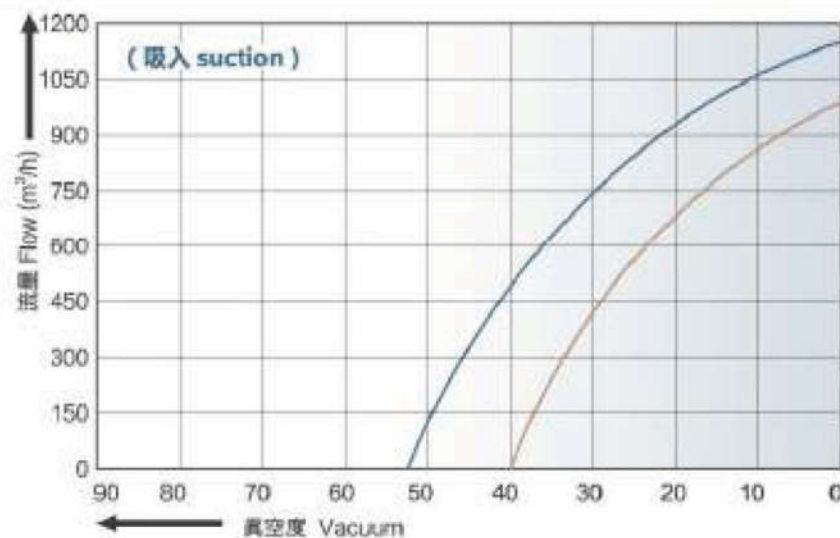
MB 18000S



型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
MB9500S	△ 380 Y660	18(21) 10.4(12)	50(60)	70(80)	1000(1150)	40(52)	9.0(10.3)	2800(3400)	<70	100	125	69x58x61
MB11000S	△ 380 Y660	21(24.2) 12.1(14)	50(60)	75(85)	1050(1200)	40(52)	11(12.5)	2800(3400)	<70	120	135	69x58x61
MB15000S	△ 380 Y660	28(33.5) 16.2(18.6)	50(60)	77(87)	1050(1200)	40(52)	15(17.2)	2800(3400)	<70	125	140	69x58x61
MB18000S	△ 380 Y660	34(39) 19.6(22.6)	50(60)	79(89)	1050(1200)	40(52)	18(20.7)	2800(3400)	<70	130	145	69x58x61

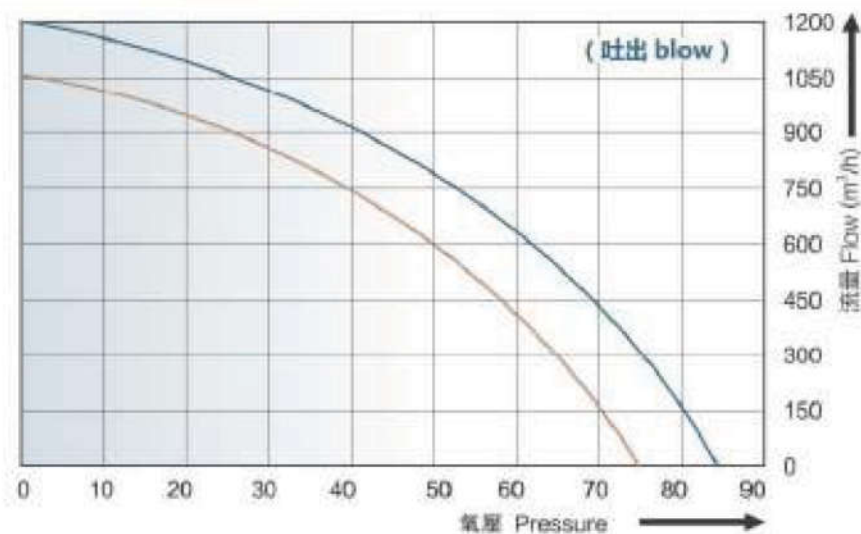
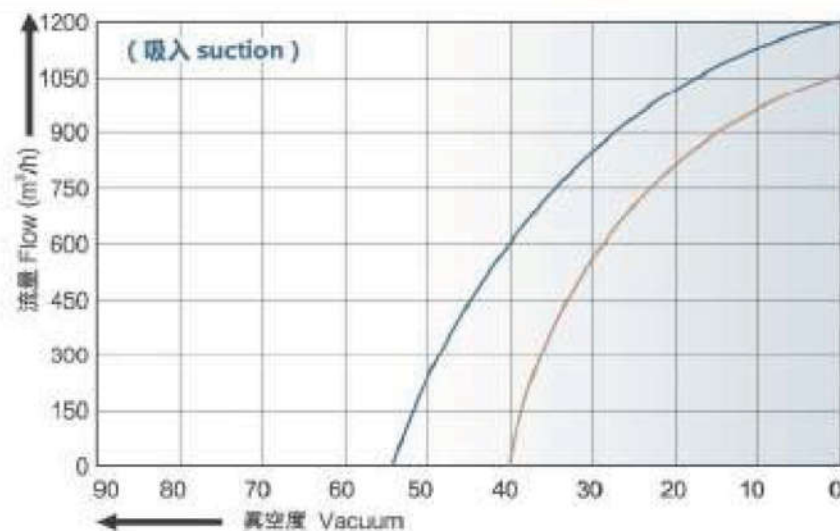
MB 9500S

● 50HZ 9.0KW ● 60HZ 10.3KW



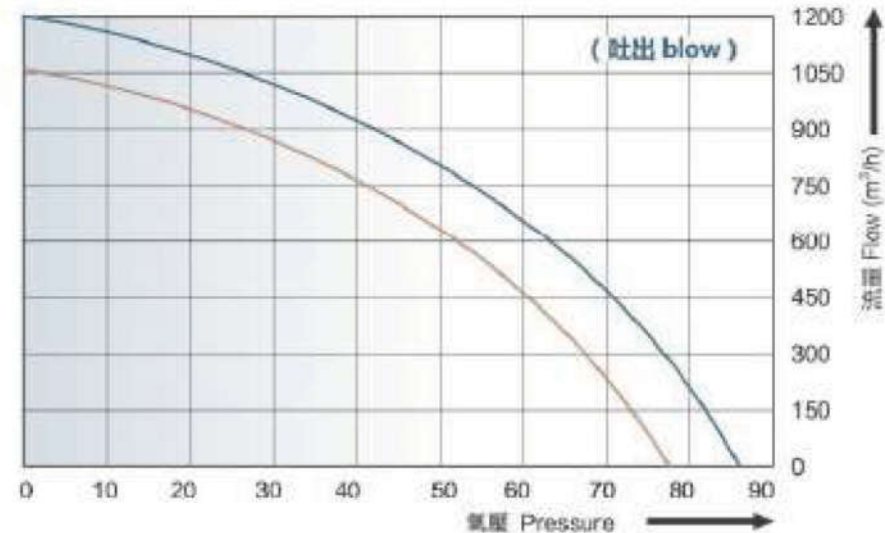
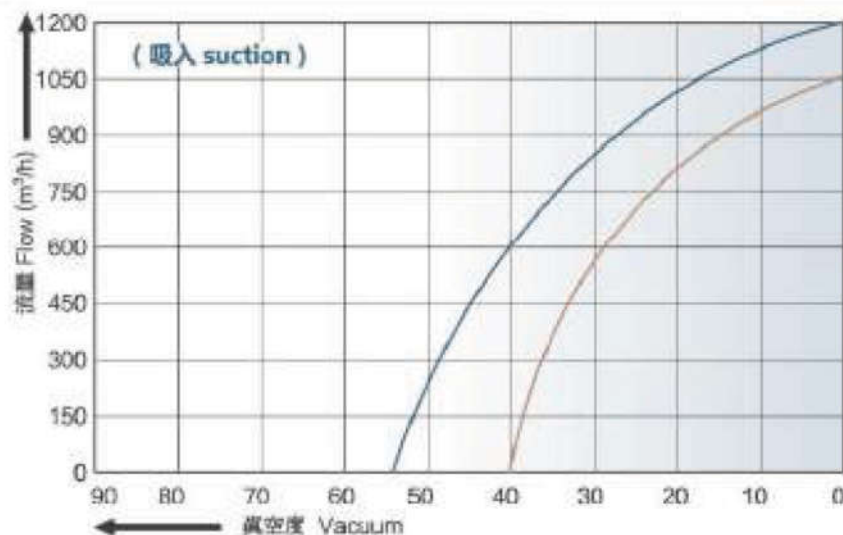
MB 11000S

● 50HZ 11KW ● 60HZ 12.5KW



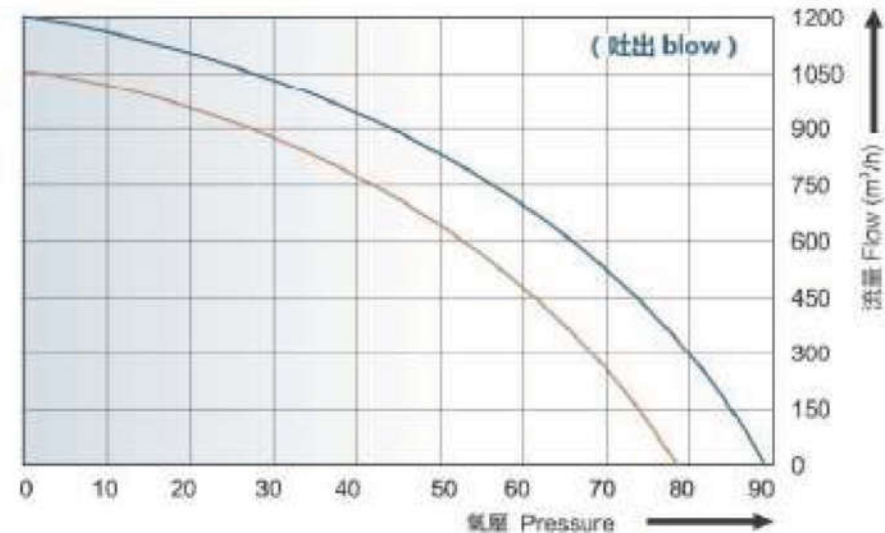
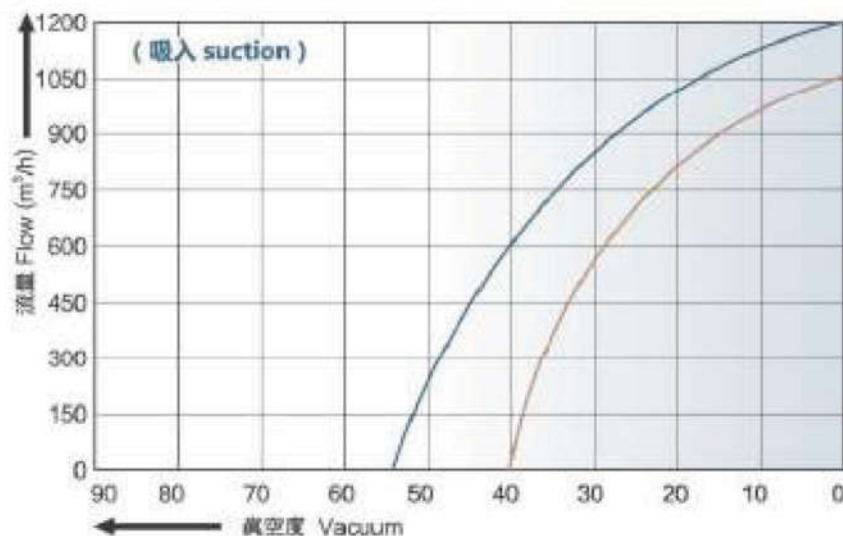
MB15000S

● 50HZ 15KW ● 60HZ 17.2KW



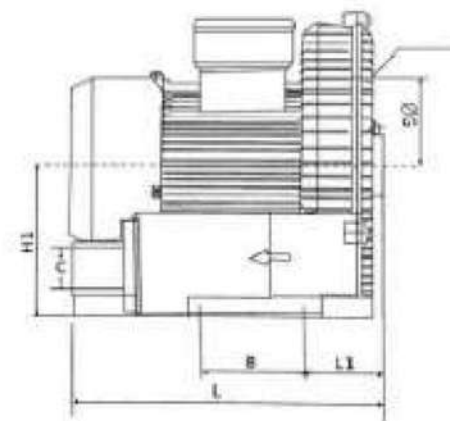
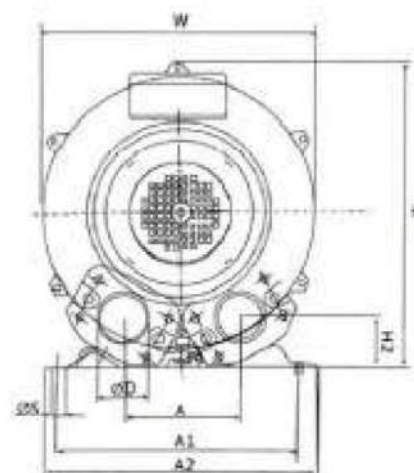
MB18000S

● 50HZ 18KW ● 60HZ 20.7KW



DIMENSION DIAGRAM

單葉輪系列漩渦氣泵尺寸圖



型號 Model	尺寸 Size													
	L	W	H	H1	H2	A	A1	A2	L1	B	G	D	S	C
MB 90	205	184	200	96	32	80	158	172	55	56		φ20	7	
MB120	205	184	200	96	32	80	157	172	55	56		φ20	7	
MB180	223	200	212	110	36	86	184	204	62	66		φ20	7	
MB200	223	200	212	110	36	86	184	204	62	66		φ20	7	
MB250	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 ¹ / ₄
MB370	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 ¹ / ₄
MB550	277	268	272	155	47	93	205	265	66	83	φ162	φ49	12	G1 ¹ / ₄
MB750	300	286	302	165	58	111	225	265	80	95	φ173	φ50	12	G1 ¹ / ₂
MB1100	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2
MB1500	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2
MB2200S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2
MB3000S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2
MB4000S	435	418	470	237	110	143	315	330	113	185	φ280	φ76	14	G2 ¹ / ₂
MB5500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 ¹ / ₂
MB7500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 ¹ / ₂
MB9500S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
MB11000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
MB15000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
MB18000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4



DOUBLE STAGE VORTEX AIR PUMP

雙葉輪漩渦氣泵



MB550/2



**MB750/2
MB1100/2**



**MB1500/2
MB2200/2**



**MB3000S/2
MB4000S/2
MB5500S/2**



DOUBLE STAGE VORTEX AIR PUMP

雙葉輪漩渦氣泵參數表

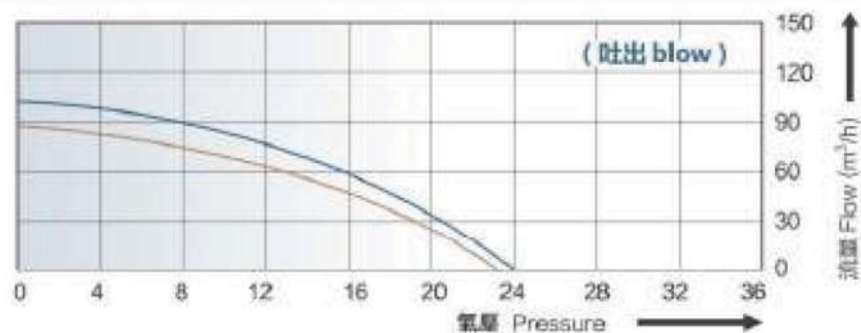
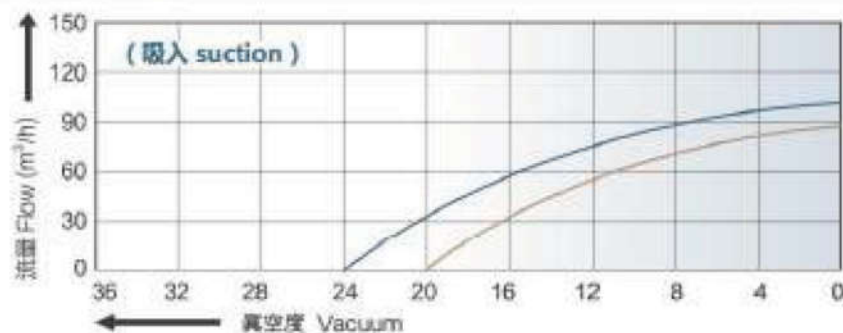
型號 Model	頻率 Frequency	功率 power	額定電壓 Rated voltage		額定電流 Rated current	最大流量 Max.flow	最大真空度 Max.vacuum	最大氣壓 Max.pressure	噪音 Noise	重量 N.W
	HZ	KW	V		A	m³/h	Kpa	Kpa	dB	KG
MB550/2	50	0.55	200-240 Δ	345-415Y	3.8 Δ / 2.2Y	88	-20	23	55	16
	60	0.83	220-275 Δ	380-480Y	3.75 Δ / 2.15Y	103	-24	24	61	16
MB750/2	50	0.75	200-240 Δ	345-415Y	4.2 Δ / 2.4Y	110	-21	24	58	17
	60	0.95	220-275	380-480	4.0/2.3	130	-25	25	60	17
MB1100/2	50	1.1	200-240	345-415	5.7/3.3	110	-23	23	58	18
	60	1.5	220-275	380-480	6.0/3.5	130	-26	26	60	18
MB1500/2	50	1.5	200-240	345-415	7.5/4.3	150	-28	28	66	25
	60	2.05	220-275	380-480	7.6/4.4	180	-32	31	69	25
MB2200/2	50	2.2	200-240	345-415	9.7/5.6	150	-33	42	66	27
	60	2.55	220-275	380-480	10/5.8	180	-35	44	69	27
MB3000S/2	50	3.0	200-240	245-415	12.5/7.2	320	-23	20	73	48
	60	3.45	220-275	380-480	12.6/7.3	380	-28	26	76	48
MB4000S/2	50	4.0	345-415	600-720	9.0/5.2	320	-34	31	73	53
	60	4.6	380-480	660-720	9.4/5.2	385	-35	37	76	53
MB5500S/2	50	5.5	345-415	600-720	13.3/7.7	320	-44	50	73	66
	60	6.3	380-480	660-720	13.3/7.7	380	-44	50	76	66

MB 系列漩渦氣泵性能曲线 (仅供参考不作检测依据)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

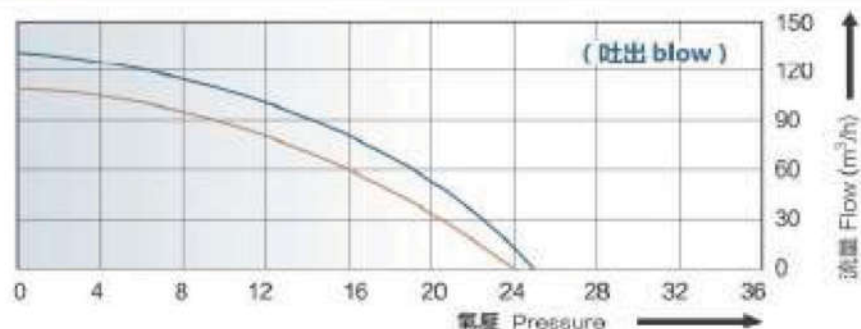
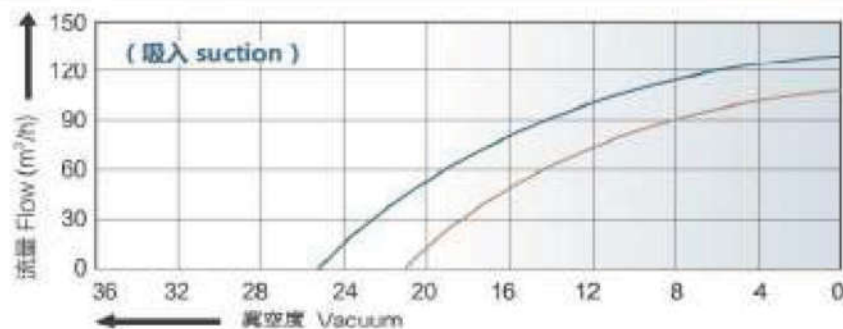
MB 550/2

● 50HZ 0.55KW ● 60HZ 0.83KW



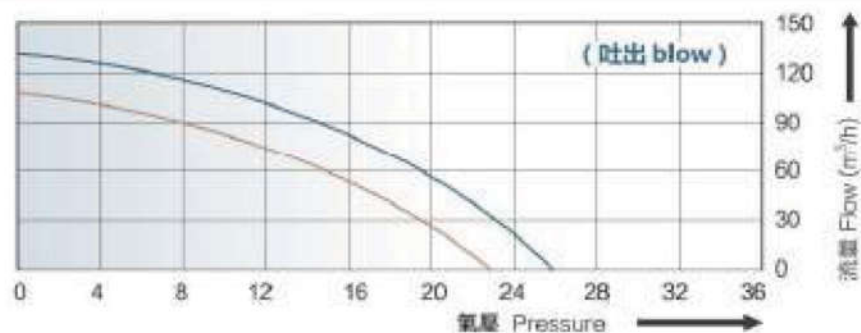
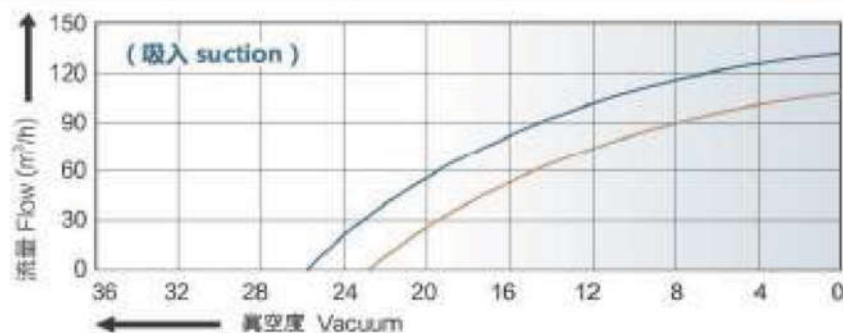
MB 750/2

● 50HZ 0.75KW ● 60HZ 0.96KW



MB 1100/2

● 50HZ 1.1KW ● 60HZ 1.5KW

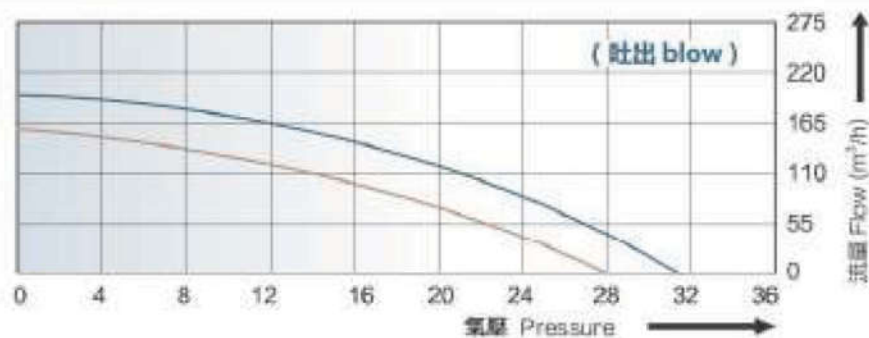
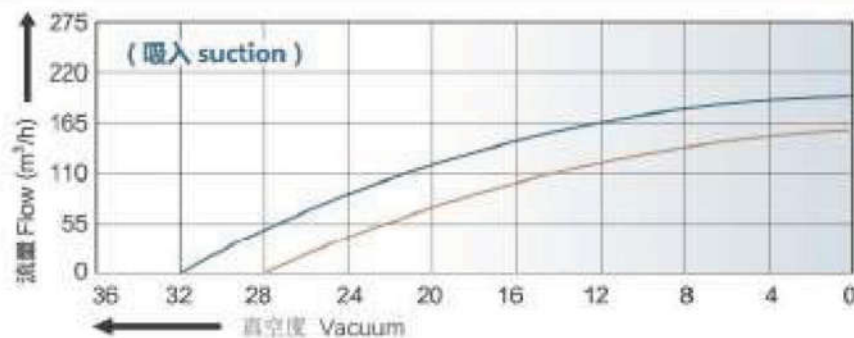


MB 系列漩涡气泵性能曲线 (仅供参考不作检测依据)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

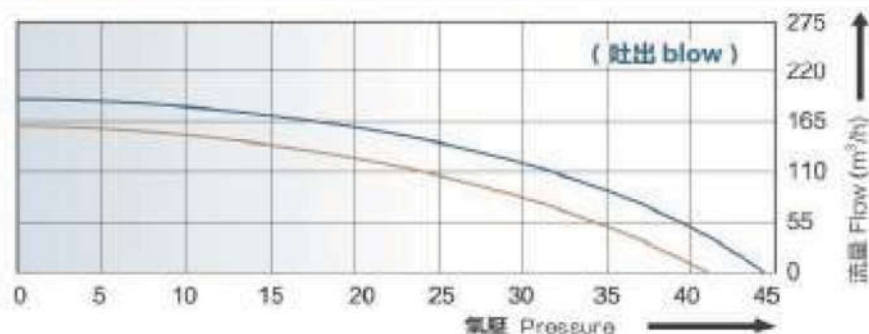
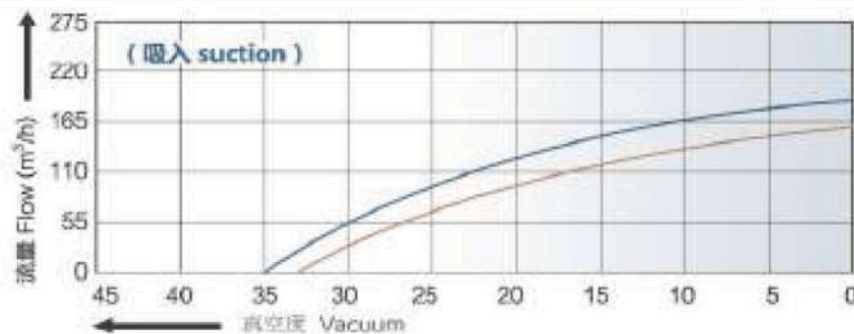
MB 1500/2

50HZ 1.5KW 60HZ 2.05KW



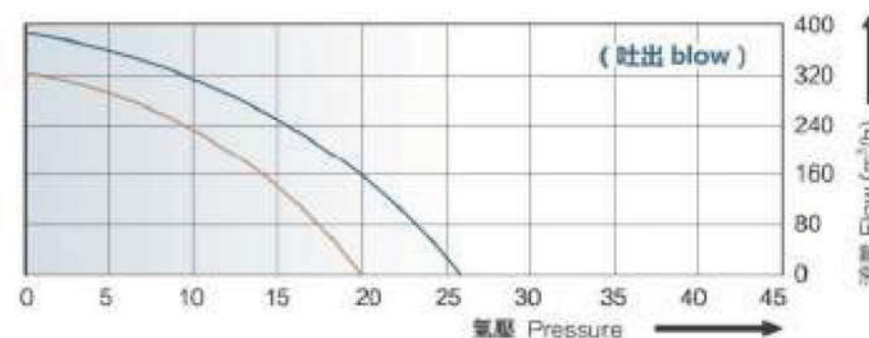
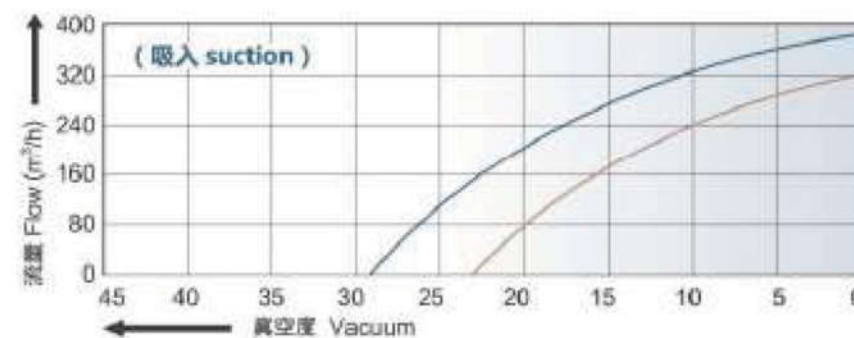
MB 2200/2

50HZ 2.2KW 60HZ 2.55KW



MB 3000S/2

50HZ 3.0KW 60HZ 3.45KW

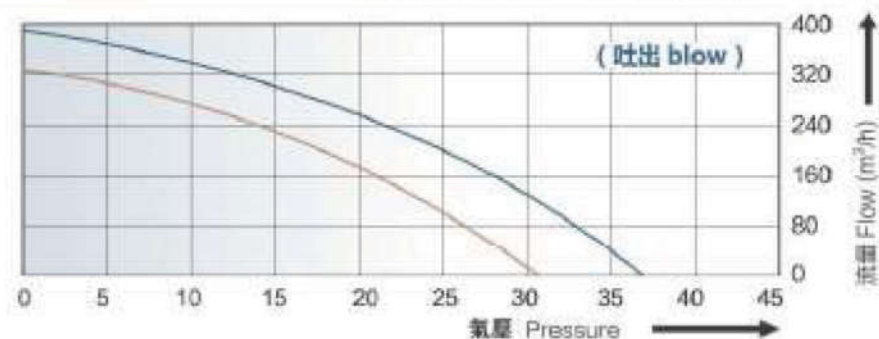
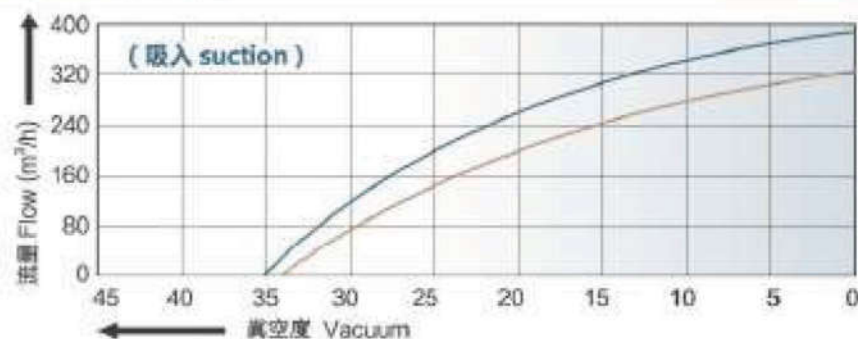


MB 系列漩涡气泵性能曲线 (仅供参考不作检测依据)

Performance Curve of MB Series Vortex Air pump (for reference only and not for testing basis)

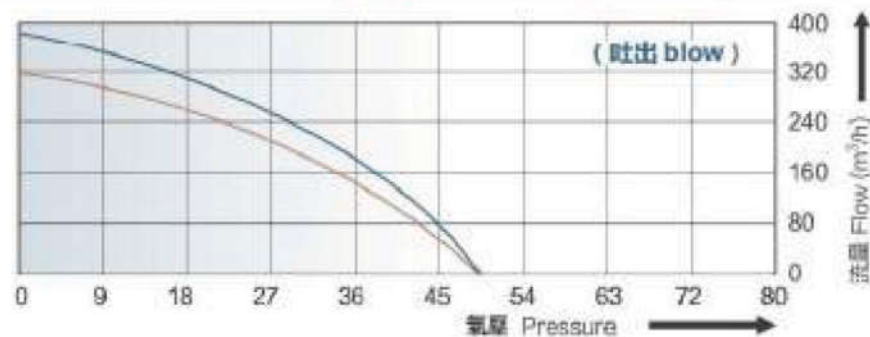
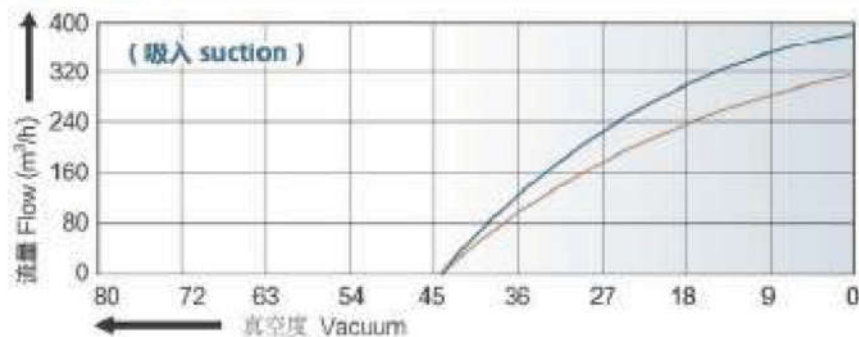
MB 4000S/2

50HZ 4.0KW 60HZ 4.6KW



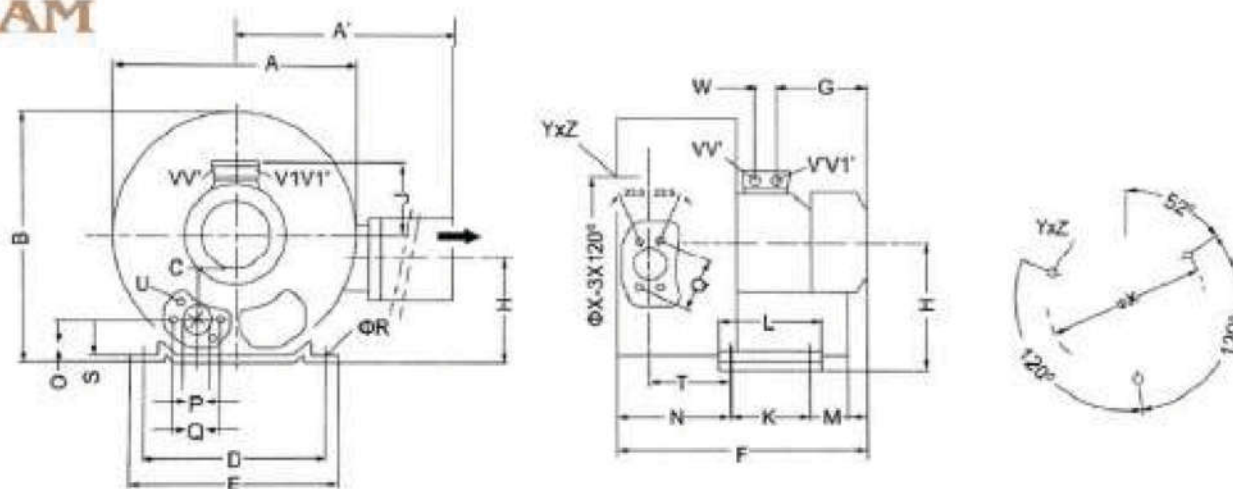
MB 5500S/2

50HZ 5.5KW 60HZ 6.3KW



DIMENSION DIAGRAM

雙葉輪漩渦氣泵尺寸圖



型號 Model	尺寸 Size																														
	A	A'	B	C	D	E	F	G	H	H'	J	K	L	M	N	O	P	Q	qR	S	T	U	V	V'	V1	V1'	α	φX	YZ	X-Holes	W
MB550/2	284	316	270	45	205	230	316	135	128	108	111	83	108	75	130	39	G1/4	64	10	3	88	M6X17	-	-	M25X1.5	M16X1.5	27°	140	M8X15	51°/171°/291°	
MB750/2	293	324	288	47	205	230	354	160	141	114	120	83	108	82	138	41	G1/4	64	10	3	92	M6X17	-	-	M25X1.5	M16X1.5	27°	140	M8X15	51°/171°/291°	
MB1100/2	293	324	288	47	205	230	354	160	141	114	120	83	108	82	138	41	G1/4	64	10	3	92	M6X17	-	-	M25X1.5	M16X1.5	27°	140	M8X15	51°/171°/291°	
MB1500/2	322	324	315	58	225	255	401	191	154	153	128	95	130	73	151	45	G1/2	72	12	3	104	M6X19	-	-	M25X1.5	M16X1.5	28°	174	M8X15	51°/171°/291°	
MB2200/2	322	324	315	58	225	255	401	191	154	153	128	95	130	73	151	45	G1/2	72	12	3	104	M6X19	-	-	M25X1.5	M16X1.5	28°	174	M8X15	51°/171°/291°	
MB3000S/2	426	426	410	63	290	325	496	188	197	162	135	140	180	84	205	53	G2	83	15	4.5	130	M8X17	-	-	M25X1.5	M25X1.5		240	M10X20	51.5°/171.5°/291.5°	42
MB4000S/2	426	426	410	63	290	325	496	188	197	162	135	140	180	84	205	53	G2	83	15	4.5	130	M8X17	-	-	M25X1.5	M25X1.5		240	M10X20	51.5°/171.5°/291.5°	42
MB5500S/2	426	426	410	154	290	325	571	226	197	162	167	140	180	200	205	53	G2	83	15	4.5	130	M8X17	-	-	M25X1.5	M25X1.5		240	M10X20	51.5°/171.5°/291.5°	42

VORTEX AIR PUMP FITTINGS

漩渦氣泵配件



過濾器
FILTER



塑料過濾器
FILTER



釋壓閥
RELIEF VALVE



分配管
DISTRIBUTOR



消音器
SILENCER



過濾器
FILTER



風刀
AIR KNIFE



管件配過濾器
FILTER+PIPE



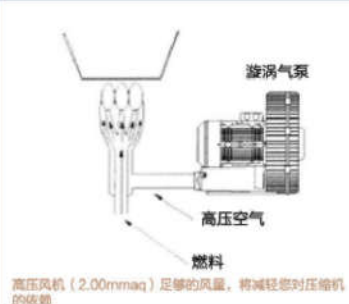
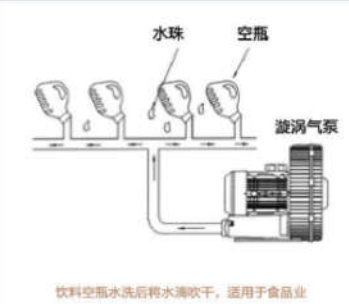
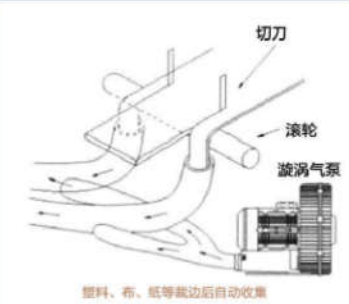
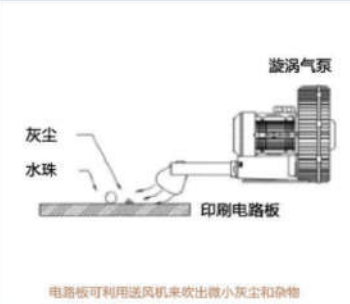
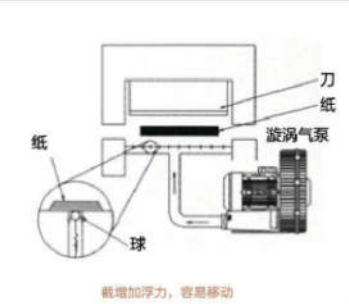
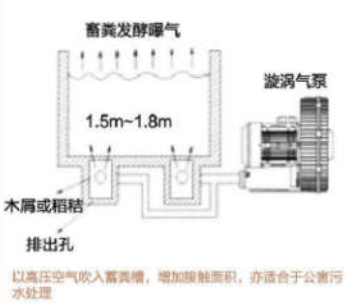
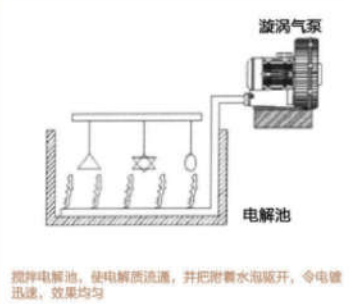
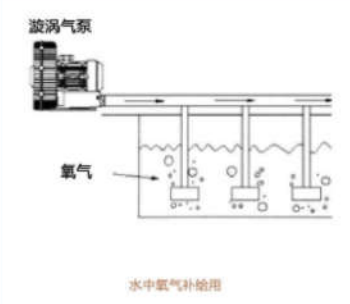
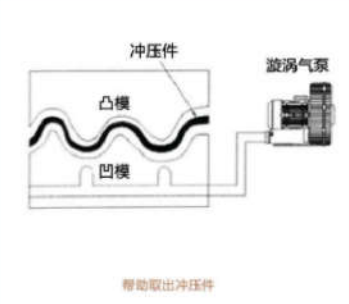
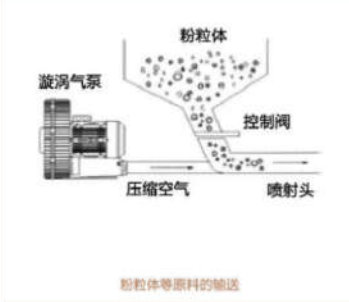
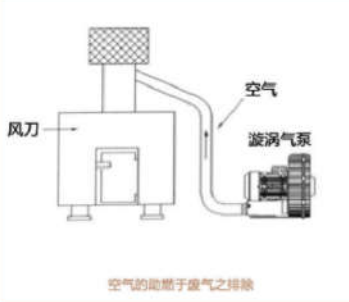
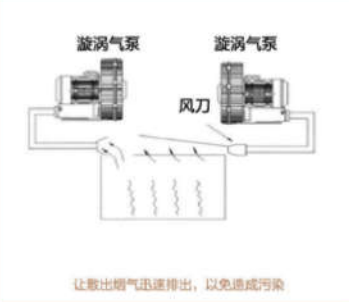
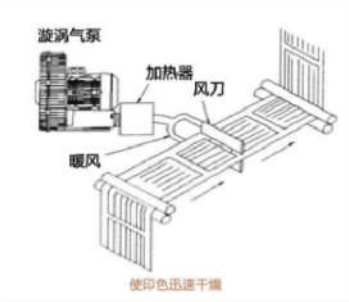
管件
PIPE



彎頭
ELBOW PIPE

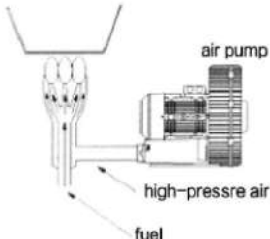
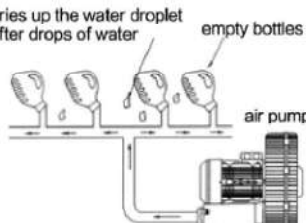
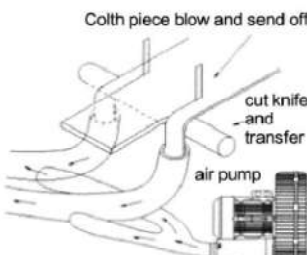
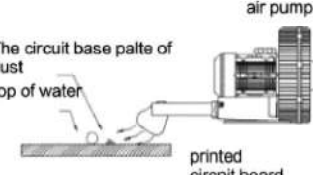
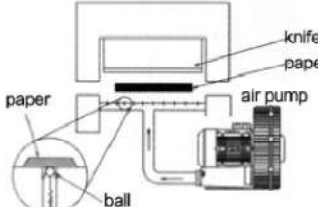
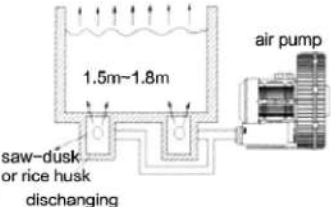
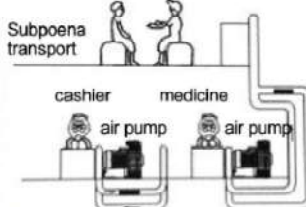
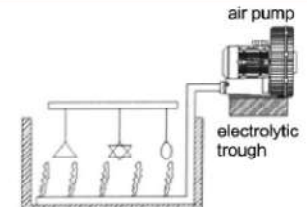
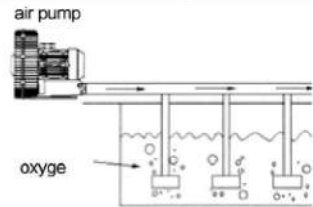
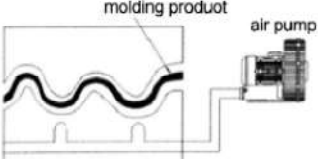
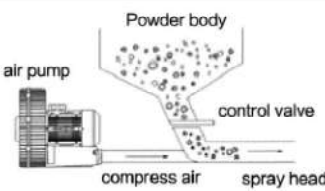
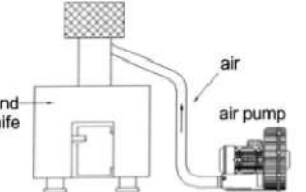
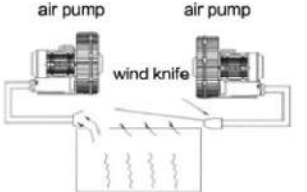
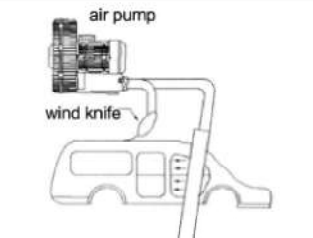
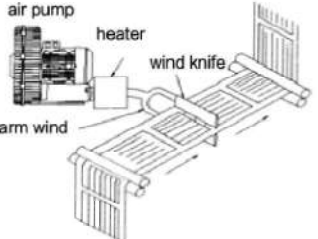
工业应用案例（送风）

● 送风 吸尘 排气 冷却 输送 气垫

瓦斯重油喷然  高压风泵 { 2.00mmHg } 足够的风量, 将减轻您对压缩机的依赖	洗瓶机吹干  饮料空瓶水洗后将水滴吹干, 适用于食品业	纸布条吹送  燃料、布、纸等裁边后自动收集	干燥用空气刀  电路板可利用送风机来吹出微小灰尘和杂物	断机气垫  裁增加浮力, 容易移动
畜粪发酵曝气  以高压空气吹入畜粪槽, 增加接触面积, 亦适合于公害污水处理	传票输送  以空气为动力输送文件既快又准确	电解液搅拌  搅拌电解池, 使电解质流通, 并把附着水驱开, 令电镀迅速, 效果均匀	养殖池的空气补给  水中氧气补给用	冲床机  帮助取出冲压件
粉粒体输送  粉粒体等原料的输送	焚化炉  空气的助燃于废气之排除	烟气吹送  让散出烟气迅速排出, 以免造成污染	洗车吹干  洗车机洗完吹干水分	印刷强制干燥  使印色迅速干燥

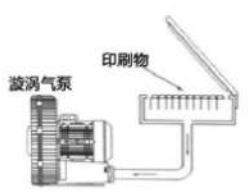
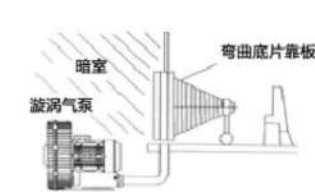
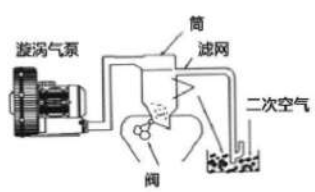
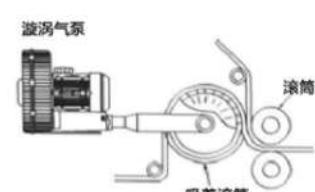
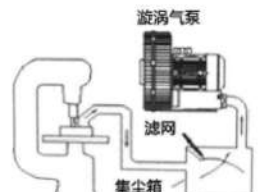
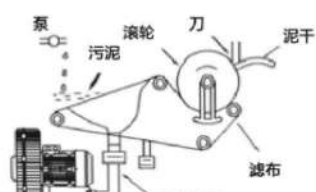
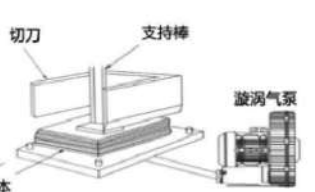
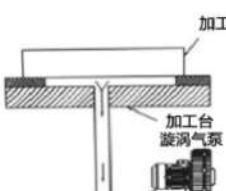
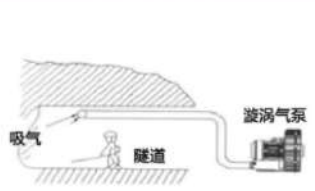
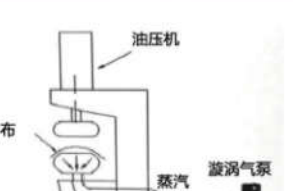
APPLICATION EXAMPLE USE OF BLOWING

● Blow Hoover exhaust cool transport air cushion

The gas and heavy oil gush out firing  High pressure air (2.00mmHg)adequate ventilation,Will reduce your dependence on compressor	Wash the battle machine and dries up  Beverage bottle washing will drip dry,Applicable to the food industry	Can collect all the bits automatically after cut the Paper  Automatic collection of plastic,cloth,paper cutting edge	It is dry to use the air knife  The circuit board can be used to blow a small blower Dust and debris	Air cushion  Increasing the buoyancy easy to move
The domestic animal excrement ferments fierceness gas  High pressure air is blown into the Storage fecal groove,increase the contact area,and also suitable for polluted wastewater treatment	Subpoena transport  It regards air as motive force to be fast also really to transport	The electrolytic liquid mix round  trough,make the electrolyte circulate,and repel adhering to the bubble and make electroplate rapidly,the results is even.	The oxygen supply in breed aquatics  water in the pool	Puncher machine  convenient to is it press product of talking shape after to take out
Powder body transport  Power body grains of body,etc,air of raw materials transport	incinerator  atmdspherical help blaze and exhaust	The exhaust gas blows smoking  discharging rapidly by the scattered exhaust gas that appears,so as not to cause pollution	Wash the car and dry up  blow the moisture content to dry after having car machine washing	Print and force dryness  enabling the printing color to dry fast

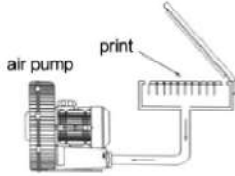
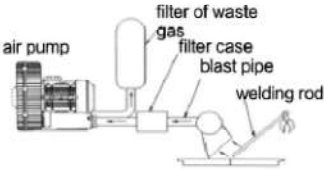
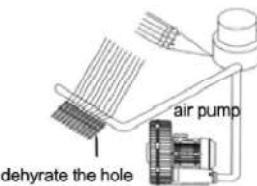
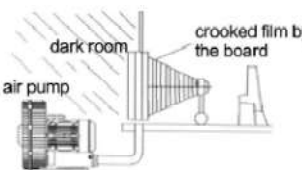
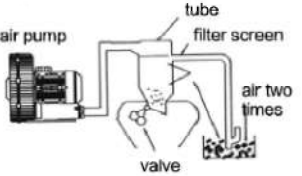
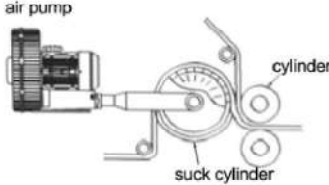
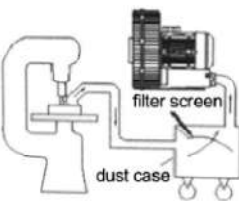
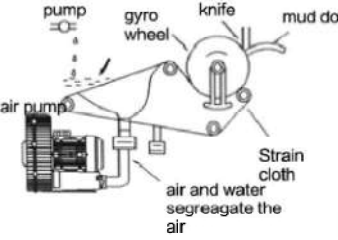
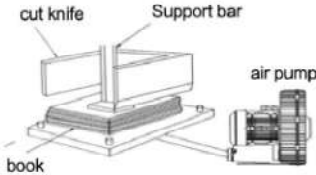
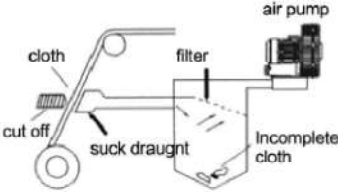
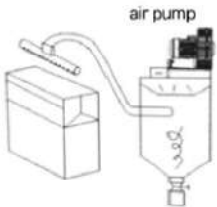
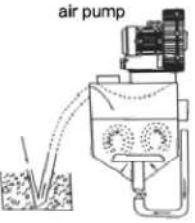
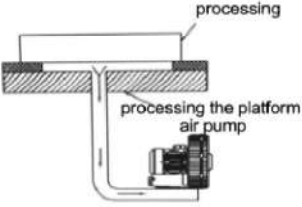
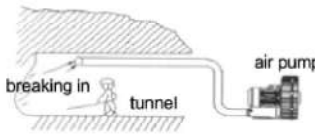
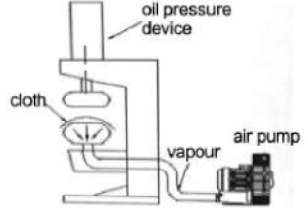
工业应用案例（吸风）

● 送风 吸尘 排气 冷却 输送 气垫

网版印刷机吸着	焊接废气吸取	织布机吸丝	照相制版	粉粒体输送
 印刷物 漩涡气泵 利用吸着压力固定，以利印刷作业	 滤清器 过滤箱 排气管 焊条 漩涡气泵 焊接时产生烟气和灰尘，可以真空方式排到它处，保障作业人员健康	 脱水机 漩涡气泵 吸除水分及固定线头，提高品质效率	 暗室 漩涡气泵 弯曲底片靠板 利用真空吸力来保护底片，使之平整，适合照相制版工业	 漩涡气泵 筒 滤网 二次空气 阀 塑胶原料等粉状物体，用吹或者吸来输送
印刷吸着	工业吸尘	真空脱水	制书本机	残布处理
 漩涡气泵 滚筒 吸着滚筒 真空吸着印刷或者纸巾形式移送	 漩涡气泵 滤网 集尘箱 工厂经常有废屑残留在机台上，可以吸抽收集	 泵 污泥 滚轮 刀 泥干 漩涡气泵 滤布 气水分离 家庭水，污染脱水，布匹脱水等	 切刀 支持棒 漩涡气泵 本 切断时之书本吸着保持	 布 切断 吸风口 漩涡气泵 过滤网 残布 布匹切断之处理
牛乳纸盒填充机	豆腐机械	加工物的保持	工事现场	烫布机
 漩涡气泵 牛乳盒填充之真空吸引利用	 漩涡气泵 吸引大豆输送，至清洗槽洗净使用	 加工 加工台 漩涡气泵 木板，塑胶等非磁性物体之固定	 吸气 隧道 漩涡气泵 隧道与狭小工事现场，产生粉尘，有毒瓦斯之局部除去	 油压机 布 蒸汽 漩涡气泵 烫布时将蒸汽排放出

APPLICATION EXAMPLE USE OF SUCTION

• Blow hoover exhaust cool transport air cushion

The sucking of the printing machine of entwork edition	Eject the exhaust gas and dust produced while welding drawing	The weave cotton machine suck silk	Photo – engraving	The powder body transports
 The sorption pressure fixed,in order to facilitate the printing operation	 Smoke and dust whenwelding vacuum mode protect the operator ensure health	 Absorbing moisture and fixed regular end,improve the quality and efficiency	 Using vacuum suction force protect film,suitable for gravure industry	 Plastic materials and other granular objects,by blowing or sucking to transport
Print suck	Industry hoover	Vacuum dehydrate	Make books machine	Incomplete cloth deal with
 Vacuum sorption printing or tissue formation to	 Factory always scrap residue on the machine,can smoke collection	 Paper pulp, pollution,cloth dehydrate	 When cutting the books sorption kept	 Cloth cutting processing
Ox milk paper carton filling machine	Bean curd machinery	Keeping processing	Defence works scene	Iron cloth machine
 Vacuum milk box filled with the attraction	 Draw soybean delivery, to the cleaning tank cleaning	 Wood,plastic and other non – magnetic objects fixed with	 Tunnel with small work site,dust, poisonous gas,partial removal	 Press cloth will emit vapor