VERATTI

專業高壓漩渦氣泵制造商

PROFE SSIONAL MANUFACTURER OF
VORTEX AIR PUMP/BLOWER PUMP/ RING BLOWER

COMPANY INFORMATION

公司簡介

臺州格標電氣有限公司是一家具有自主知識產權，集開發、設計、生產制造爲一體的現代化綜合企業。致力于高壓風機、漩渦氣泵、氣環真空泵的設計、生產和銷售，并獲得優秀的市場口碑和廣泛的客户喜愛。同時不斷加大科研和技改的投入，穩步提升產品品質和競争力，逐步成爲中國風機行業的佼佼者。
公司以生産世界最頂端産品爲目標，引進和吸收德國先進的子流體機械技術。産品零部件均采用優質鋁合金一次性磨具壓鑄成型，同時利用進口高精度數控機床加工而成。産品安全可靠，穩定耐用，品質如一，并以其新穎設計，獨特工藝和優越的性價比，暢銷全國、西歐及北美等地區遵循ISO-9001國際質量管理體系的、ISO14001環境管理體系。

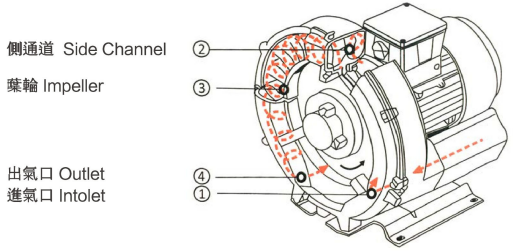
積澱了雄厚的技術資源的格標電氣真誠歡迎海内外各界朋友到我司莅臨參觀指導，共創輝煌。

TAIZHOU VERATTI ELECTRICAL CO.,LTD is located in Wenling City,Zhejiang,China.
We are specialized in designing,manufacturing and selling vortex air pump,side chanel blower,ring blower and blower pump etc.

Our manufacturing base covers 8000 square meters, our product adopted the fluid techniques import from Germany,casted with aluminum alloy,processed on high precision CNC machine,100% passed the dynamic balancing test,make our product more reliable and durable.With outstanding performance and excellent quality and superior cost efficiency.The product sell well throughout China,and are exported to Southeast Asia,West Europe and North America.

We sincerely welcome friends from various circles at home and abroad come to visit,Meanwhile,we await for you to co-creat the brilliant.

PERATING PRINCIPLE
漩渦氣泵工作原理



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.Maximun operational reliability,even at high differential is ensured by the arrangement of the bearings outside the compression chamber.

The gas it taken in though the inlet1.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 increase.Every rotation adds kinetic energy.

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

VORTEX AIR PUMP EXPLOSIVE VIEW
漩渦氣泵分解圖

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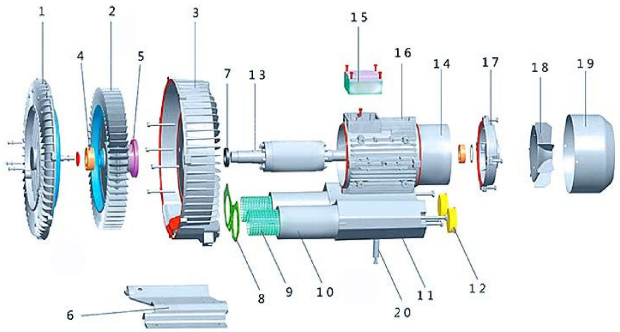


1、泵蓋	6、底板	11、消音管	16、電機筒
2、葉輪	7、油封	12、接頭（法蘭）	17、電機端蓋
3、泵體	8、墊片	13、轉子	18、電機風葉
4、軸承	9、消音網	14、電機	19、電機後罩
5、軸承座	10、消音海綿	15、接綫盒	20、支撑管

1、Pump Cover	6、Base plate	11、Silencer pipe	16、Motor housing
2、Impeller	7、Oil seal	12、Connector(flange)	17、Motor end cover
3、Pump Body	8、Gasket	13、Rotor	18、Motor fan
4、Bearing	9、Silencer net	14、Motor	19、Motor back cover
5、Bearing Seat	10、Silencer sponge	15、Terminal box	20、Supporting tube

SERIES PRODUCT
格標系列產品

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

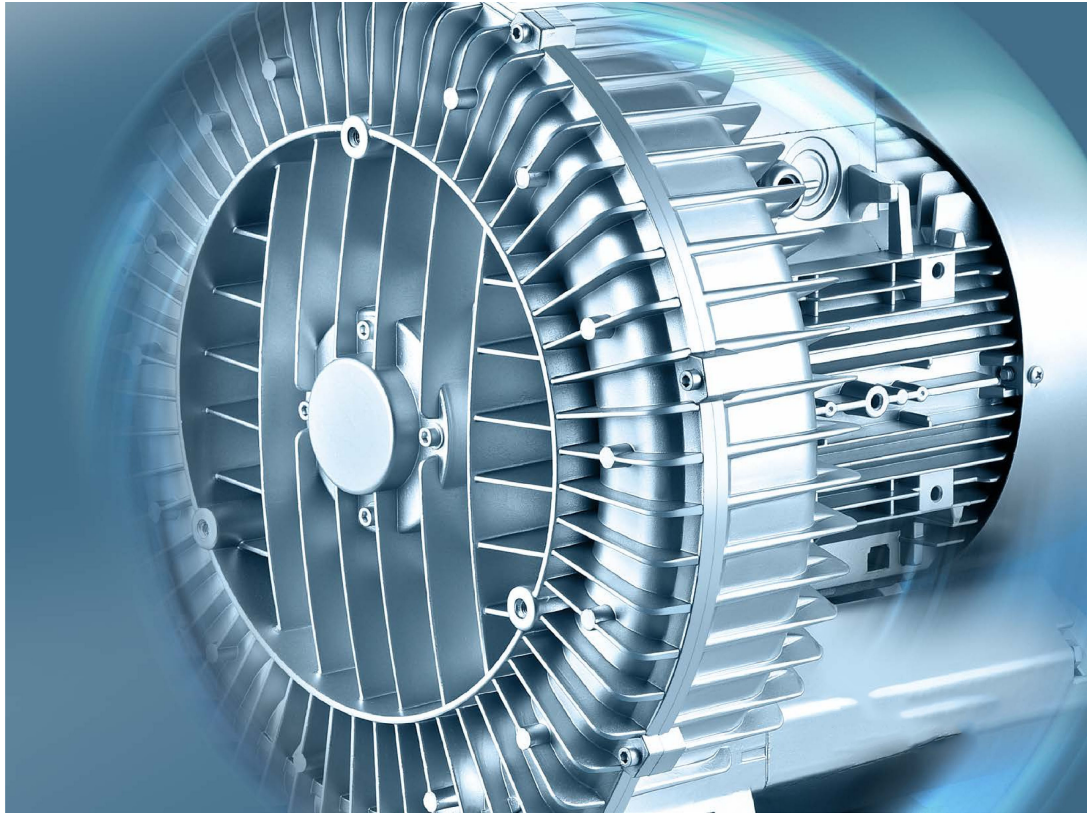
消音器 過濾器配置
Silencer filter configuration

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



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HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 250

GB 370

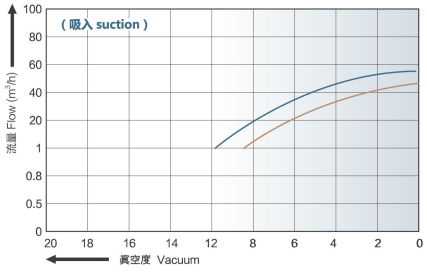
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB250	220	2.5(3.0)	50(60)	12(14)	48(57)	8.5(10)	0.25(0.30)	2800(3400)	<56	10.6	11.2	31x28x28
GB250S	△ 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
GB370	220	3.5(4.2)	50(60)	16(19)	60(70)	11(13)	0.37(0.44)	2800(3400)	<56	11	11.7	31x28x28
GB370S	△ 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

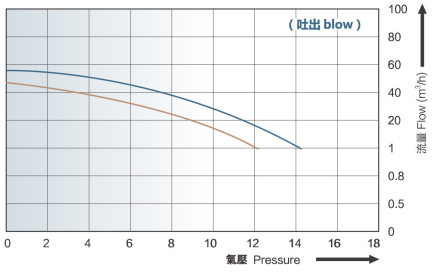
GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

GB 250

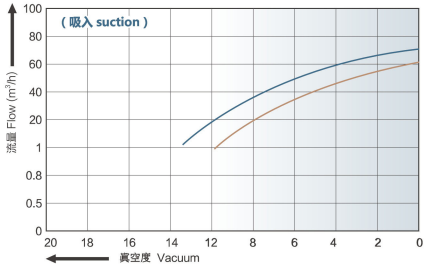
● 50HZ 0.25KW ● 60HZ 0.30KW

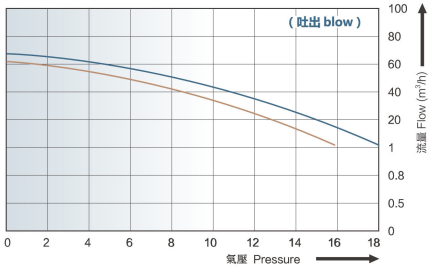




GB 370

● 50HZ 0.37KW ● 60HZ 0.44KW





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HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 550

GB 750

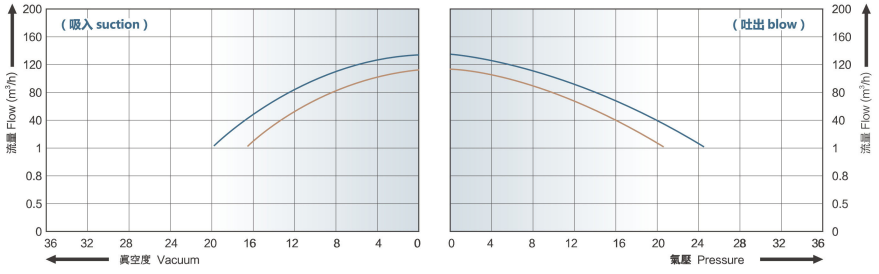
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB550	220	4.8(5.76)	50(60)	20(24)	110(132)	16(19)	0.55(0.66)	2800(3400)	<60	12.6	14.1	32x31x30
GB550S	△ 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
GB750	220	6.3(7.56)	50(60)	22(25)	145(170)	18(20)	0.75(0.90)	2800(3400)	<60	16.5	18	35x32x33
GB750S	△ 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

GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

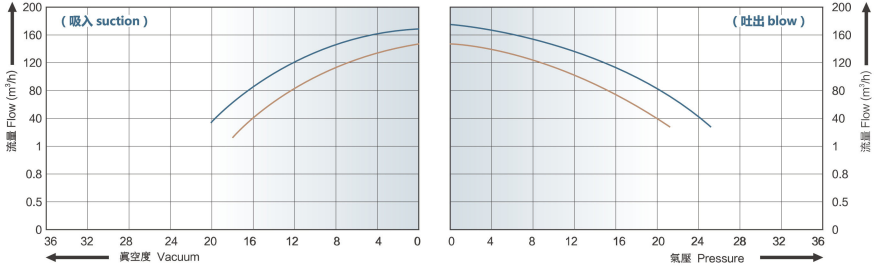
GB 550

50HZ 0.55KW　60HZ 0.66KW



GB 750

50HZ 0.75KW　60HZ 0.90KW



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HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 1100

GB 1500

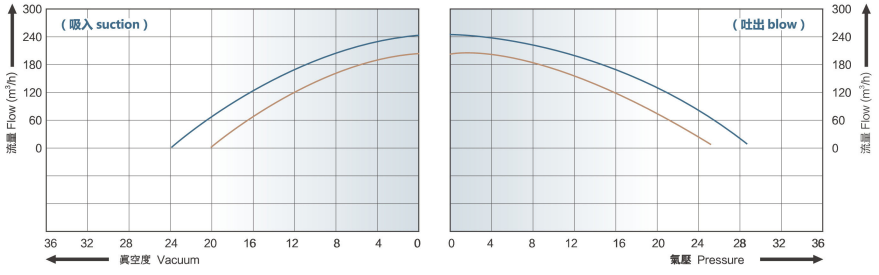
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB1100	220	8.7(10.44)	50(60)	25(30)	210(245)	20(24)	1.1(1.3)	2800(3400)	<60	23	24.7	37x37x38
GB1100S	△ 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
GB1500	220	11.8(14.16)	50(60)	26(31)	220(255)	21(25)	1.5(1.8)	2800(3400)	<60	23.4	28	37x37x38
GB1500S	△ 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

GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

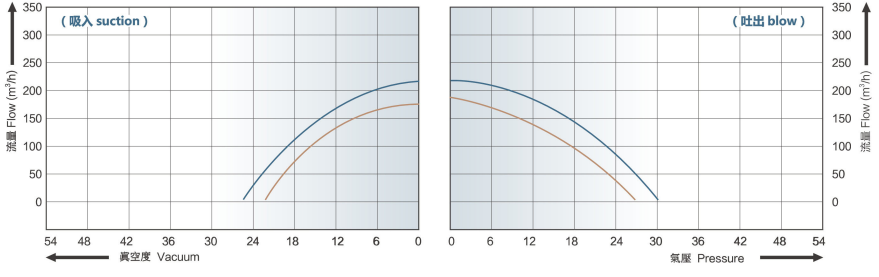
GB 1100

50HZ 1.1KW　60HZ 1.3KW



GB 1500

50HZ 1.5KW　60HZ 1.8KW



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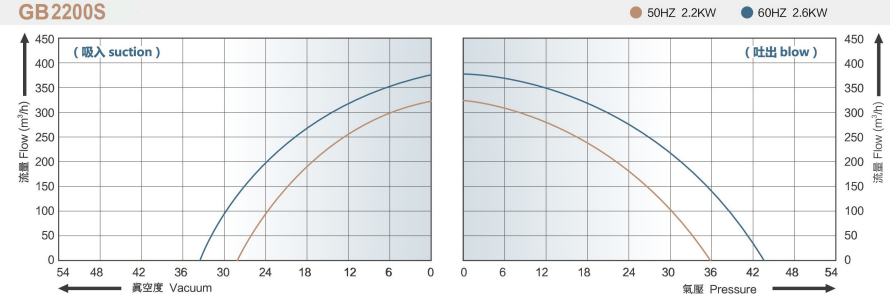
HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 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	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 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

GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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



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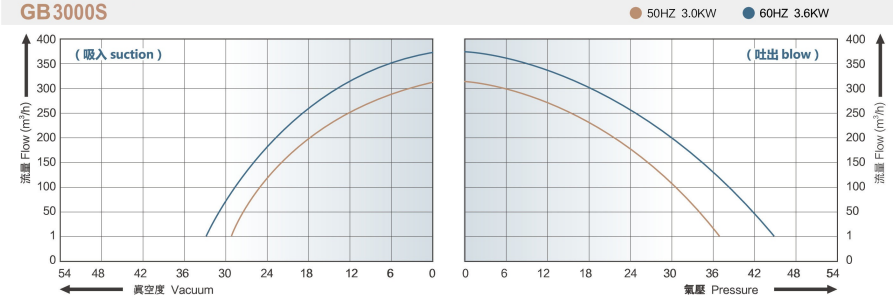
HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 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	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 3000S	△ 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

GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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



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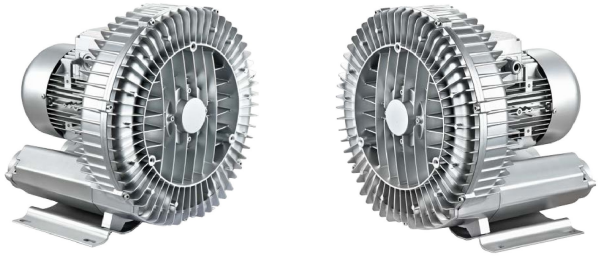
HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

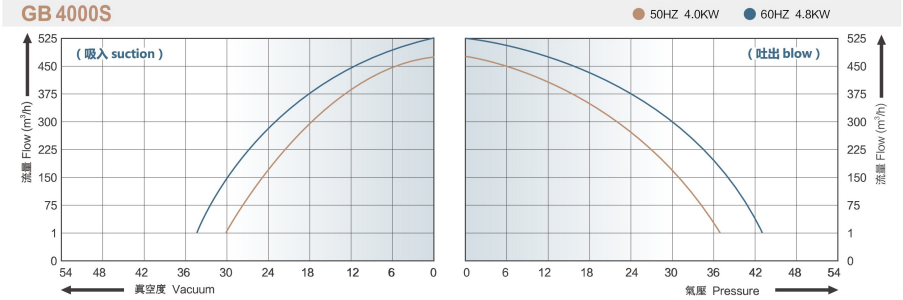
GB 4000S



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	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 4000S	△ 380 Y660	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

GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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



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HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 5500S

GB 7500S

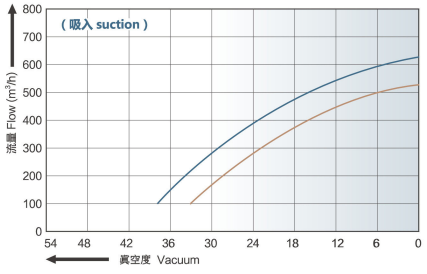
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 5500S	△ 380 Y660	11.1(13.4) 6.4(7.6)	50(60)	42(50)	530(616)	34(38)	5.5(6.6)	2800(3400)	<70	62	71	48x50x52
GB 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

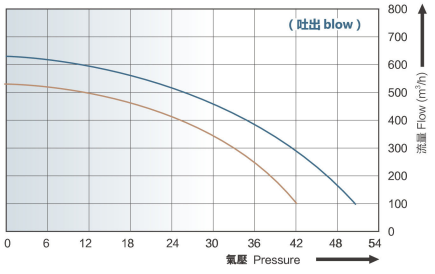
GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

GB 5500S

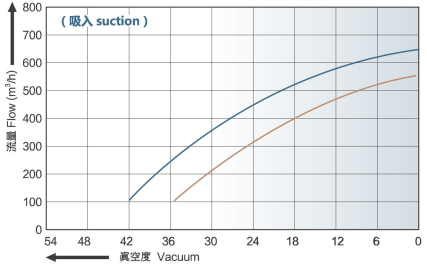
50HZ 5.5KW　60HZ 6.6KW

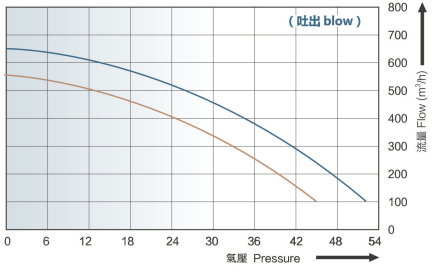




GB 7500S

50HZ 7.5KW　60HZ 9.0KW





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HIGH PRESSURE VORTEX AIR PUMP
高壓漩渦氣泵

GB 9500S

GB 11000S

GB 15000S

GB 18000S

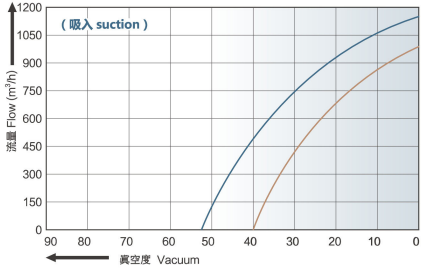
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	HZ	Kpa	m^3/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 9500S	△ 380 Y660	18(21) 10.4(12)	50(60)	70(80)	1000(1150)	40(52)	9.0(10.3)	2800(3400)	<70	100	125	69x58x61
GB 11000S	△ 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
GB 15000S	△ 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
GB 18000S	△ 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

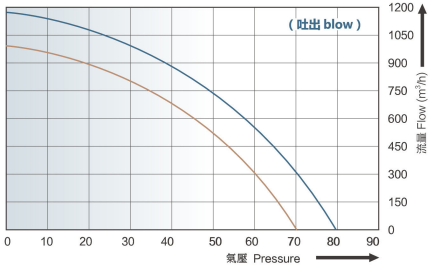
GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

GB 9500S

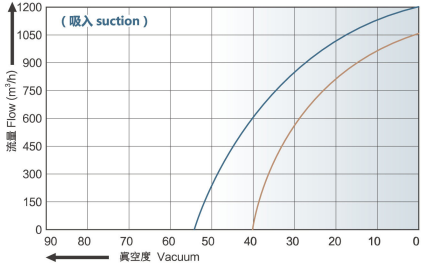
50HZ 9.0KW　60HZ 10.3KW

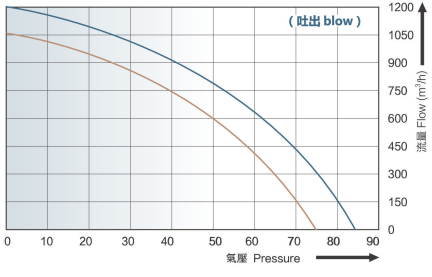




GB 11000S

50HZ 11KW　60HZ 12.5KW



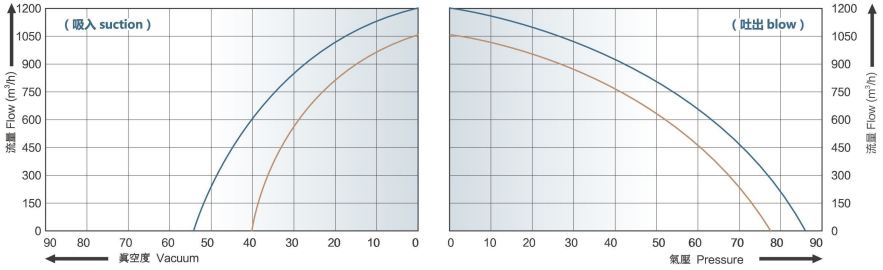


GB 系列漩渦氣泵性能曲綫（僅供參考不作檢測依據）

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

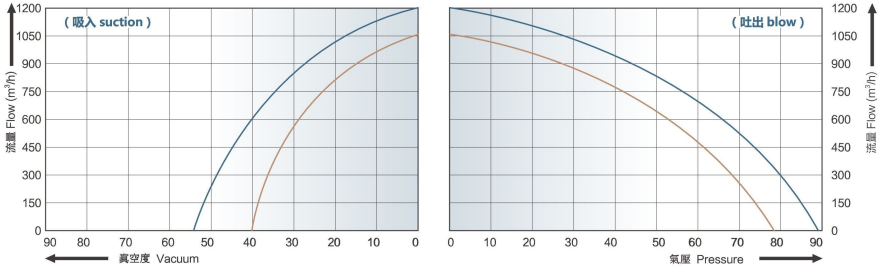
GB 11000S

● 50HZ 15KW ● 60HZ 17.2KW



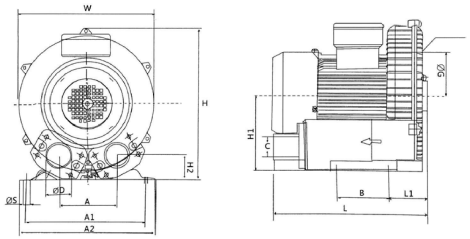
GB 18000S

● 50HZ 18KW ● 60HZ 20.7KW

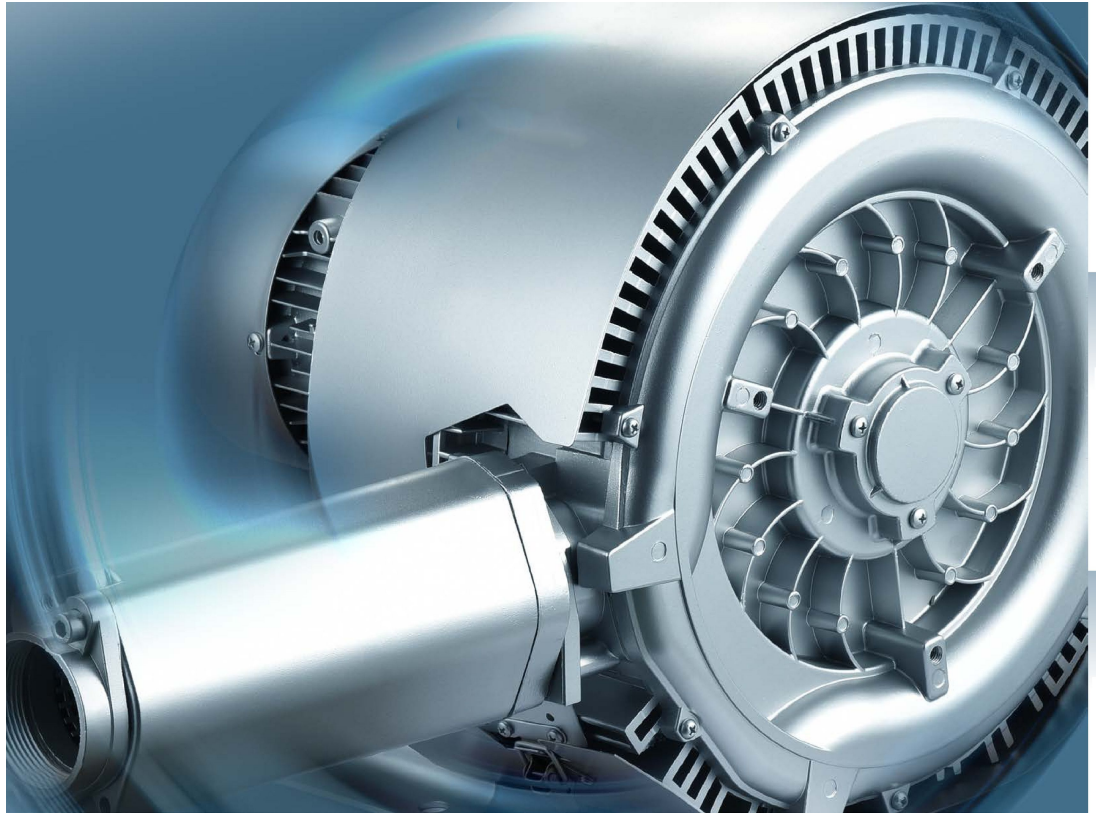


DIMENSION DIAGRAM

單葉輪系列漩渦氣泵尺寸圖



型號 Mode	尺寸 Size													
	L	W	H	H1	H2	A	A1	A2	L1	B	G	D	S	C
GB 90	205	184	200	96	32	80	158	172	55	56		φ20	7	
GB120	205	184	200	96	32	80	157	172	55	56		φ20	7	
GB180	223	200	212	110	36	86	184	204	62	66		φ20	7	
GB 200	223	200	212	110	36	86	184	204	62	66		φ20	7	
GB 250	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 1/4
GB 370	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 1/4
GB 550	277	268	272	155	47	93	205	265	66	83	φ162	φ49	12	G1 1/4
GB 750	300	286	302	165	58	111	225	265	80	95	φ173	φ50	12	G1 1/2
GB 1100	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2
GB 1500	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2
GB 2200S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2
GB 3000S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2
GB 4000S	435	418	470	237	110	143	315	330	113	185	φ280	φ76	14	G2 1/2
GB 5500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 1/2
GB 7500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 1/2
GB 9500S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
GB 11000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
GB 15000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4
GB 18000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4



DOUBLE STAGE VORTEX AIR PUMP

雙葉輪漩渦氣泵

GB550/2

GB750/2
GB1100/2

GB1500/2
GB2200/2

GB3000S/2
GB4000S/2
GB5500S/2

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DOUBLE STAGE VORTEX AIR PUMP

雙葉輪漩渦氣泵參數表

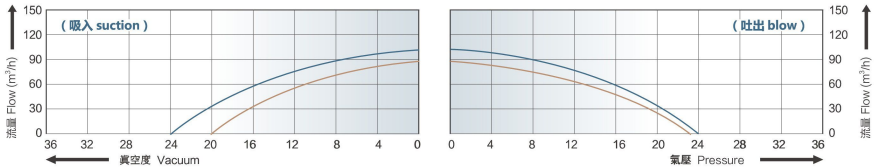
型號 Model	頻率 Frequency	功率 power	額定電壓 Rated voltage		額定電流 Rated current	最大流量 Max.flow	最大真空度 Max.vacuum	最大氣壓 Max.pressure	噪音 Noise	重量 N.W
	HZ	KW	V		A	m^3/h	Kpa	Kpa	dB	KG
GB550/2	50	0.55	200-240 △	345-415Y	3.8 △ / 2.2Y	88	-20	23	55	16
	60	0.83	220-275 △	380-480Y	3.75 △ / 2.15Y	103	-24	24	61	16
GB750/2	50	0.75	200-240 △	345-415Y	4.2 △ / 2.4Y	110	-21	24	58	17
	60	0.95	220-275	380-480	4.0/2.3	130	-25	25	60	17
GB1100/2	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
GB1500/2	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
GB2200/2	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
GB3000S/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
GB4000S/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
GB5500S/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

GB 系列漩涡气泵性能曲线（仅供参考不作检测依据）

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

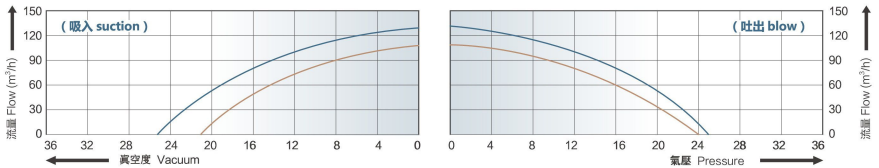
GB550/2

● 50HZ 0.55KW ● 60HZ 0.83KW



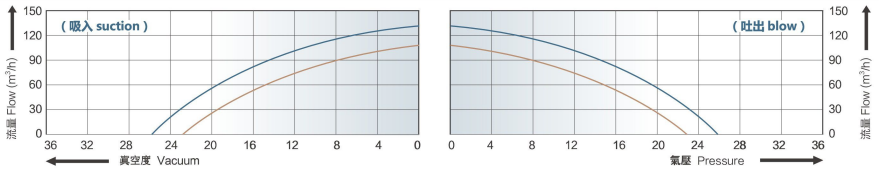
GB750/2

● 50HZ 0.75KW ● 60HZ 0.95KW



GB1100/2

● 50HZ 1.1KW ● 60HZ 1.5KW

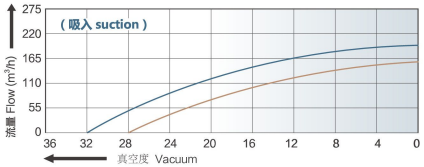


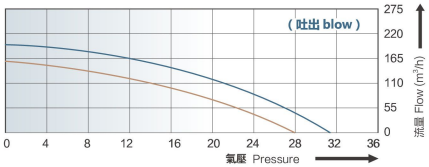
GB 系列漩涡气泵性能曲线（仅供参考不作检测依据）

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

GB 1500/2

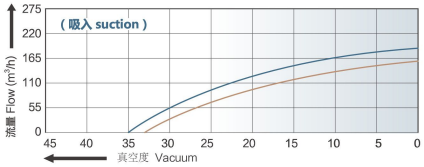
50HZ 1.5KW　60HZ 2.05KW

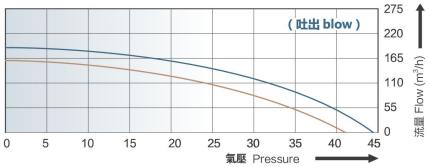




GB 2200/2

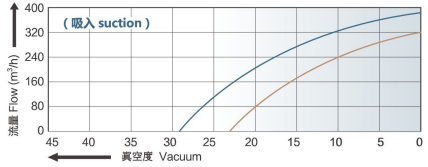
50HZ 2.2KW　60HZ 2.55KW

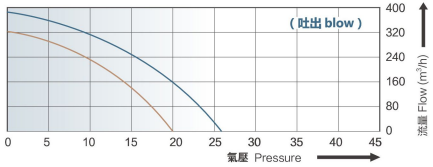




GB 3000S/2

50HZ 3.0KW　60HZ 3.45KW



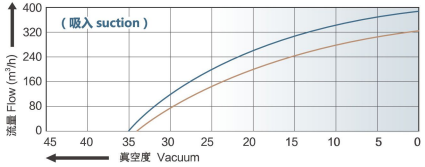


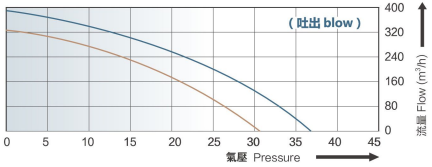
GB 系列漩涡气泵性能曲线（仅供参考不作检测依据）

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

GB 4000S/2

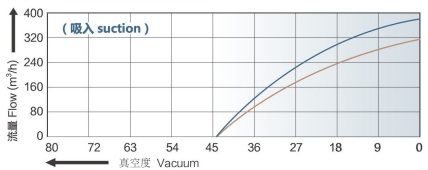
50HZ 4.0KW　60HZ 4.6KW

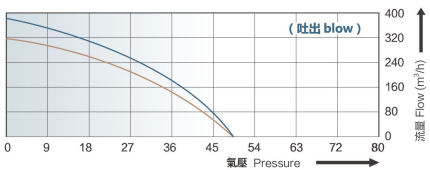




GB 5500S/2

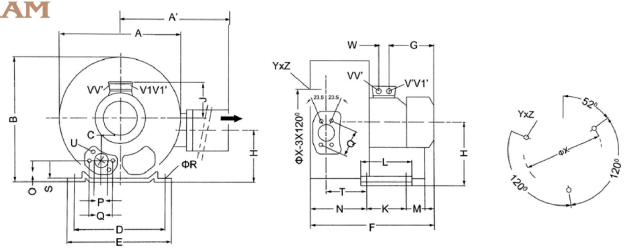
50HZ 5.5KW　60HZ 6.3KW





VERATTI

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	φR	S	T	U	V	V'	V1	V1'	a	φX	YXZ	X-Holes	W
GB550/2	284	316	270	45	205	230	316	135	128	106	111	83	108	75	130	39	G1/4	64	10	3	88	M6X17	-	-	M25X1.5	M16X1.5	27°	140	M6X15	51°/171°/291°	
GB750/2	293	324	286	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	M6X15	51°/171°/291°	
GB1100/2	293	324	286	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	M6X15	51°/171°/291°	
GB1500/2	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	M6X15	51°/171°/291°	
GB2200/2	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	M6X15	51°/171°/291°	
GB3000S/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
GB4000S/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
GB5500S/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

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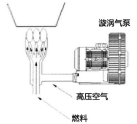
工业应用案例（送风）

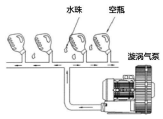
● 送风 吸尘 排气 冷却 输送 气垫

瓦斯重油喷然



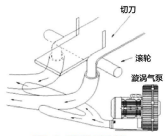
高压风机（2.00mmag）足够的风量，将减轻您对压缩机的依赖

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

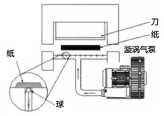


塑料、布、纸等裁边后自动收集

干燥用空气刀

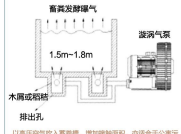
电路板可利用送风机来吹出微小灰尘和杂物

断机气垫



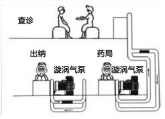
截增加浮力，容易移动

畜粪发酵曝气



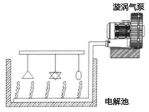
以海压空气吹入畜粪堆，增加接触面积，亦适合于公害污水处理

传票输送



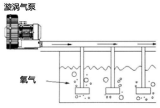
以空气为动力输送文件既快又准确

电解液搅拌



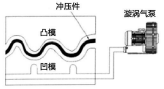
图拌电解池，使电解质迅速，并把附着水泡脱开，令电镀迅速，效果均匀

养殖池的空气补给



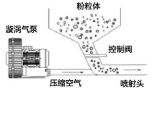
水中氧气补给用

冲床机



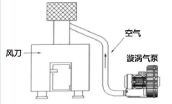
帮助取出冲压件

粉粒体输送



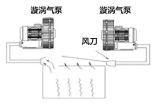
粉粒体等原料的输送

焚化炉



空气的助燃于废气之排除

烟气吹送

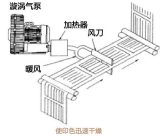


让散出烟气迅速排出，以免造成污染

洗车吹干

洗车机洗完后吹干水分

印刷强制干燥

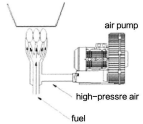


使印色迅速干燥

APPLICATION EXAMPLE USE OF BLOWING

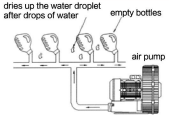
● Blow hoover exhaust cool transport air cushion

The gas and heavy oil gush out firing



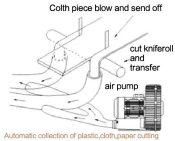
High pressure air (2.00mmag)adequate ventilation,Will reduce your dependence on compressor

Wash the battle machine and dries up



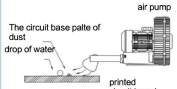
Beverage bottle washing will drip dry,Applicable to the food industry

Can collect all the bits automatically after cut the Paper



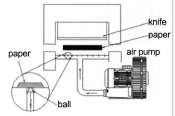
Automatic collection of plastic,cloth,paper cutting edge

It is dry to use the air knife



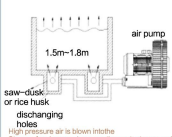
The circuit board can be used to blow a small blower Dust and debris

Air cushion



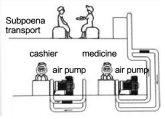
Increasing the buoyancy easy to move

The domestic animal excrement ferments fierceness gas



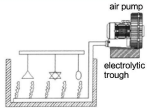
High pressure air is blown intothe Storage fecal groove,increase the contact area,and also suitable for polluted wastewater treatmengl

Subpoena transport



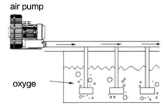
It regards air as motive force to be fast also really to transport

The electrolytic liquid mix round



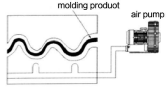
trough,make the electroly circulate,and repel adhering to the bubble and make electroplate rapidly,the results is even.

The oxygen supply in breed aquatics



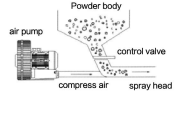
water in the pool

Puncher machine



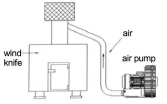
convenient to is it press product of talking shape after to take out

Powder body transport



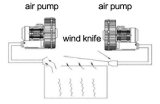
Power body grains of body,etc,air of raw materials transport

incinerator



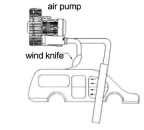
atmdspherical help blaze and exhaust

The exhaust gas blows smoking



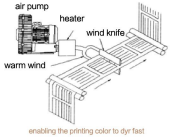
dischanging rapidly by the scattered exhaust gas that appears,so as not to cause pollution

Wash the car and dry up



blow the moisture content to dry after having car machine washing

Print and force dryness



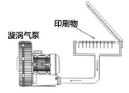
enabling the printing color to dyr fast

VERATTI

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



利用吸着压力固定，以利印刷作业

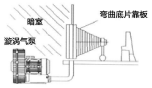
焊接废气吸取

焊接时产生烟气和灰尘，可以真空方式排到它处，保障操作员健康

织布机吸丝

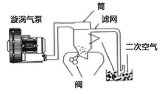
吸除水分及剪切线头，提高品质效率

照相制版



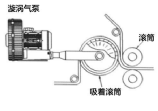
利用真空吸力来保护底片，使之平坦，适合照相制版工业

粉粒体输送



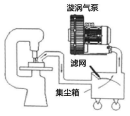
塑胶原料等粒状物体，用吹或者吸来输送

印刷吸着



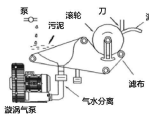
真空吸着印刷或者纸巾形式移送

工业吸尘



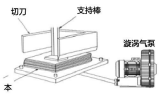
工厂经常有废屑残留在机台上，可以吸掉收集

真空脱水



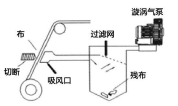
浆脱水，污染脱水，布匹脱水等

制书本机



切断时之书本吸着保持

残布处理



布匹切断之处理

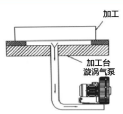
牛乳纸盒填充机

牛乳盒填充之真空吸引利用

豆腐机械

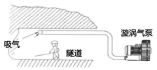
吸引大豆输送，至清洗槽洗净使用

加工物的保持



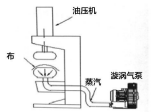
木板，塑胶等非磁性物体之固用

工事现场



隧道与狭小工事现场，产生粉尘，有毒瓦斯之局部除去

烫布机

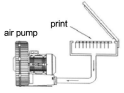


烫布时将蒸汽排放出

APPLICATION EXAMPLE USE OF SUCTION

● Blow hoover exhaust cool transport air cushion

The sucking of the printing machine of entwork edition

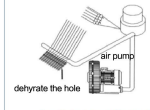


The sorption pressure fixed,in order to facilitate the printing operation

Eject the exhaust gas and dust produced while welding drawing

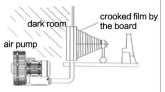
Smoke and dust whenwelding vacuum mode protect the operator ensure health

The weave cottom machine suck silk



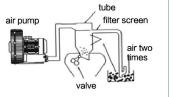
Absorbing moisture and fixed regular end,improve the quality and efficiency

Photo – engraving



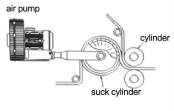
Using vacuum suction force protect film,suitable for gravure industry

The powder body transports



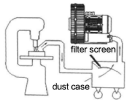
Plastic materials and other granular objects,by blowing or sucking to transport

Print suck



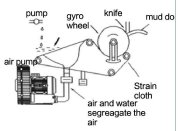
Vacuum sorption printing or tissue formation to

Industry hoover



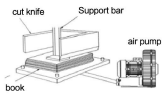
Factory always scrap residue on the machine,can smoke collection

Vacuum dehydrate



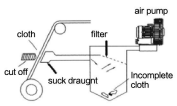
Paper pulp, pollution,cloth dehydrate

Make books machine



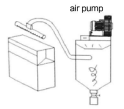
When cutting the books sorption kept

Incomplete cloth deal with



Cloth cutting processing

Ox milk paper carton filling machine

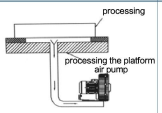


Vacuum milk box filled with the attraction

Bean curd machinery

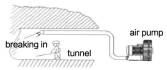
Draw soybean delivery, to the cleaning tank cleaning

Keeping processing



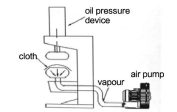
Wood,plastic and other non – magnetic objects fixed with

Defence works scene



Tunnel with small work site,dust, poisonous gas,partial removall

Iron cloth machine



Press cloth will emit vapor