

UPTI PUMP



專業高壓漩渦氣泵製造商
PROFESSIONAL MANUFACTURER OF
VORTEX AIR PUMP/BLOWER PUMP/ RING BLOWER



COMPANY INFORMATION

公司簡介

為一體的現代化綜合企業。致力於高壓風機、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戶喜愛。同時不斷加大科研和技改的投入，穩步提升產品品質和競爭力，逐步成為中國風機行業的佼佼者。

公司以生產世界最頂端產品為目標，引進和吸收德國先進的子流體機械技術。產品零部件均採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。產品安全可靠，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。

積累了雄厚的技術資源的格標電氣真誠歡迎海內外各界朋友到我司蒞臨參觀指導，共創輝煌。

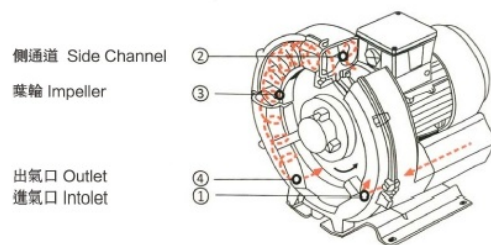
We are specialized in designing,manufacturing and selling vortex air pump,side channel blower,ring blower and blower pump etc.

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-create 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，是完全地懸接隔壓縮。由於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口 4 排除氣體。

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.

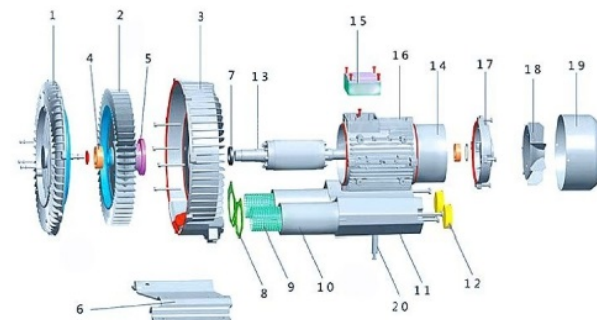
The gas it taken in through the inlet 1. As it enters the side channel 2, the rotating impeller 3 imparts velocity to the gas in direction of rotation. Centrifugal force in the impeller blades accelerates the gas outward and the pressure increase. Every rotation adds kinetic energy.

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 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

UPTI PUMP



- | | | | |
|-----------------|---------------------|------------------------|----------------------|
| 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. 電機風扇 |
| 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. 接線盒 | 20. 支撐管 |
| 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



雙頻防爆風機
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



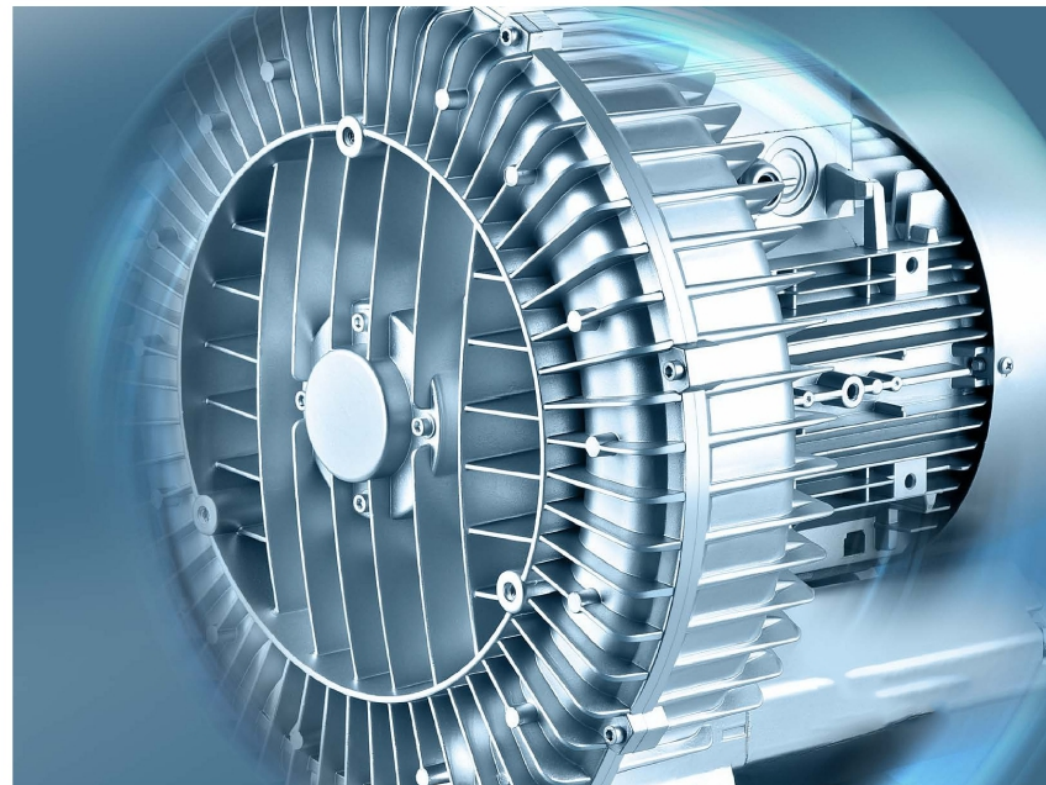
防爆風機
Explosion-proof fan



單葉輪風機
Single stage blower



雙葉輪風機
Double stage blower



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 250

GB 370



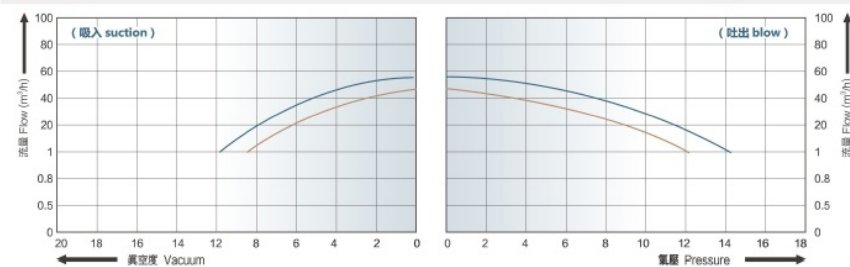
型號 Model	額定電壓 Rated voltage V	額定電流 Rated current A	頻率 Frequency HZ	最大氣壓 Max.pressure Kpa	最大流量 Max.flow m³/h	最大真空度 Max.vacuum Kpa	功率 power KW	轉速 Speed r/min	噪音 Noise dB	淨重 N.W KG	毛重 G.W KG	包裝體積 Packing volume CM
GB250	220	2.5(3.0)	50(60)	12(14)	48(57)	8.5(10)	0.25(0.30)	2800(3400)	<56	10.6	11.2	31x28x28
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線 (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)

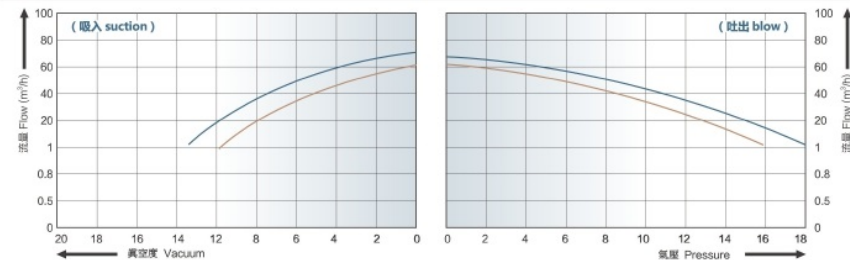
GB 250

● 50HZ 0.25KW ● 60HZ 0.30KW



GB 370

● 50HZ 0.37KW ● 60HZ 0.44KW



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 550

GB 750



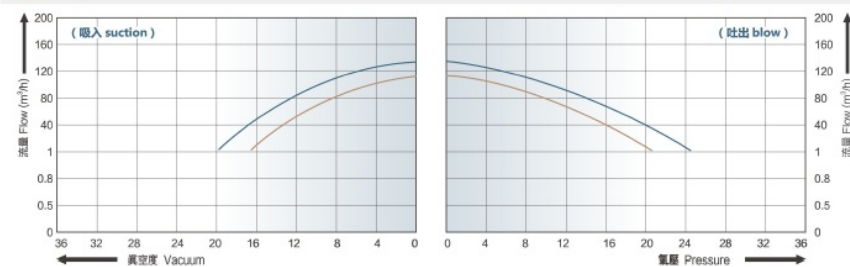
型號 Model	額定電壓 Rated voltage V	額定電流 Rated current A	頻率 Frequency HZ	最大氣壓 Max.pressure Kpa	最大流量 Max.flow m³/h	最大真空度 Max.vacuum Kpa	功率 power KW	轉速 Speed r/min	噪音 Noise dB	淨重 N.W KG	毛重 G.W KG	包裝體積 Packing volume CM
GB550	220	4.8(5.76)	50(60)	20(24)	110(132)	16(19)	0.55(0.66)	2800(3400)	<60	12.6	14.1	32x31x30
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線 (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)

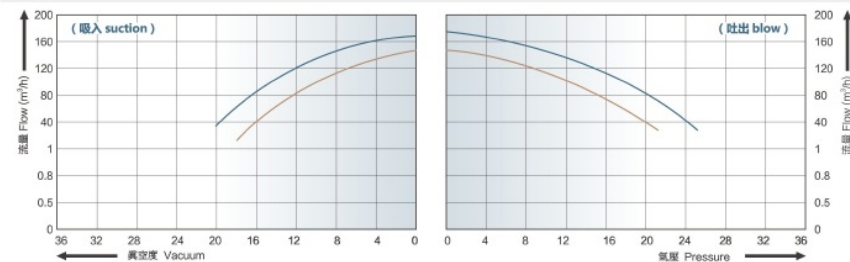
GB 550

● 50HZ 0.55KW ● 60HZ 0.66KW



GB 750

● 50HZ 0.75KW ● 60HZ 0.90KW



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 1100

GB 1500



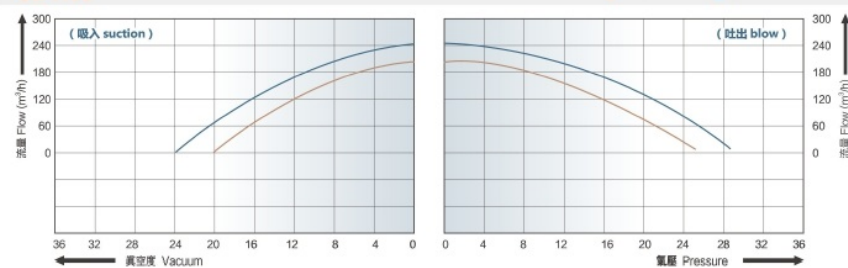
型號 Model	額定電壓 Rated voltage V	額定電流 Rated current A	頻率 Frequency HZ	最大氣壓 Max.pressure Kpa	最大流量 Max.flow m³/h	最大真空度 Max.vacuum Kpa	功率 power KW	轉速 Speed r/min	噪音 Noise dB	淨重 N.W KG	毛重 G.W KG	包裝體積 Packing volume CM
GB1100	220	8.7(10.44)	50(60)	25(30)	210(245)	20(24)	1.1(1.3)	2800(3400)	<60	23	24.7	37x37x38
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線 (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)

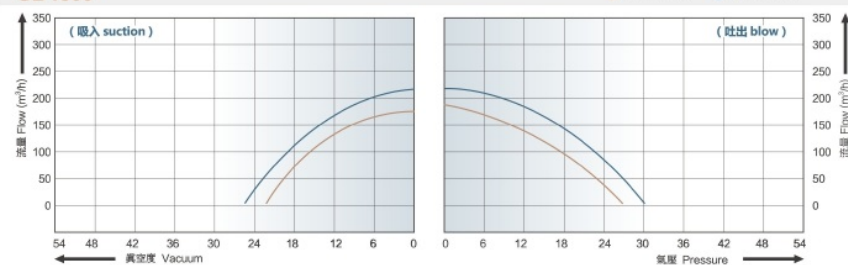
GB 1100

● 50HZ 1.1KW ● 60HZ 1.3KW



GB 1500

● 50HZ 1.5KW ● 60HZ 1.8KW



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 2200S



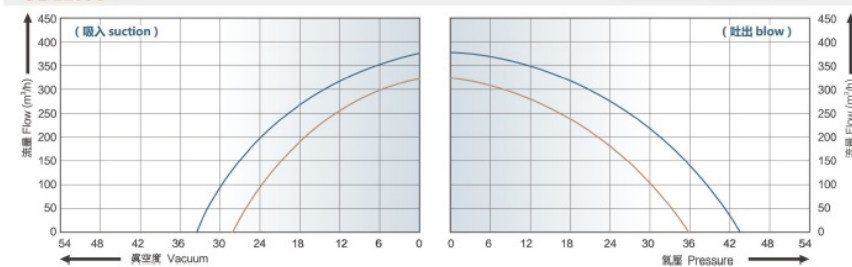
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	Hz	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 2200S	△ 220 Y380	8.52(10.22) 4.92(5.91)	50(60)	36(43)	325(365)	28(33)	2.2(2.6)	2800(3400)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

GB 系列漩渦氣泵性能曲線 (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)

GB2200S

● 50HZ 2.2KW ● 60HZ 2.6KW



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 3000S



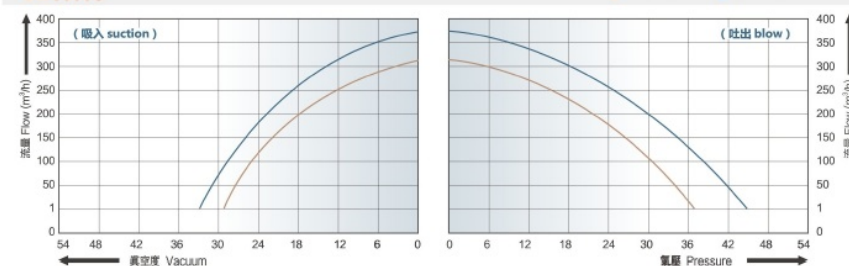
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	Hz	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
GB3000S	△ 220 Y380	11.07(13.29) 6.39(7.67)	50(60)	37(44)	330(375)	29(34)	3.0(3.6)	2800(3400)	<70	35	37.5	43x44x44

GB 系列漩渦氣泵性能曲線 (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)

GB3000S

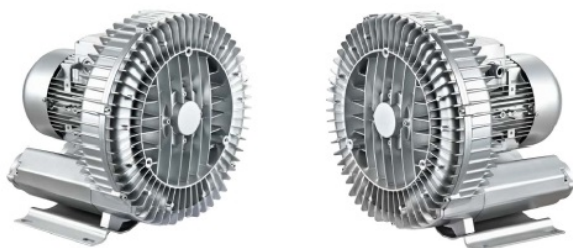
● 50HZ 3.0KW ● 60HZ 3.6KW



UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 4000S



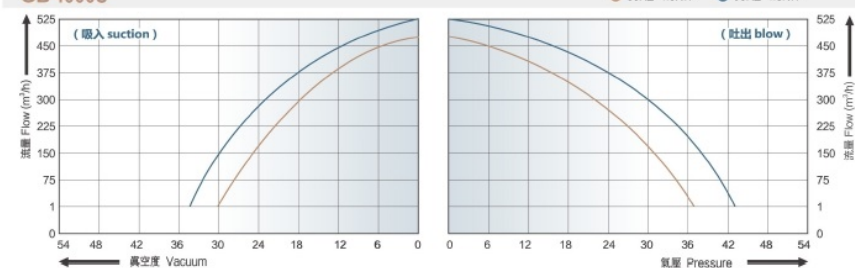
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	Hz	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 4000S	△ 380 Y660	8.17(9.8) 4.72(5.6)	50(60)	38(45)	475(525)	30(35)	4.0(4.8)	2800(3400)	<70	47	54	46x46x50

GB 系列漩渦氣泵性能曲線 (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 4000S

● 50HZ 4.0KW ● 60HZ 4.8KW

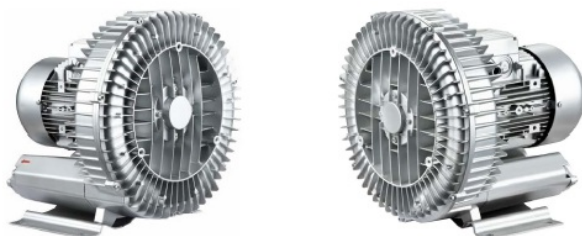


UPTI PUMP

HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 5500S

GB 7500S



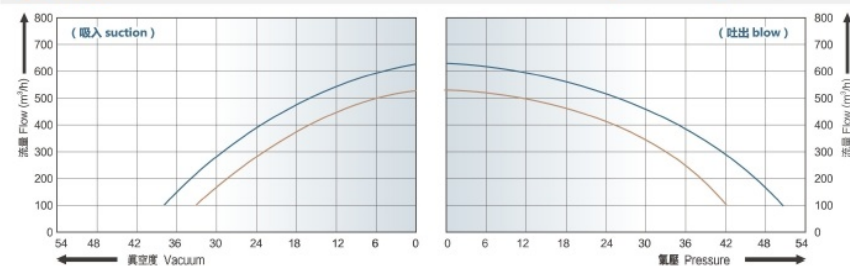
型號 Model	額定電壓 Rated voltage	額定電流 Rated current	頻率 Frequency	最大氣壓 Max.pressure	最大流量 Max.flow	最大真空度 Max.vacuum	功率 power	轉速 Speed	噪音 Noise	淨重 N.W	毛重 G.W	裝箱體積 Packing volume
	V	A	Hz	Kpa	m³/h	Kpa	KW	r/min	dB	KG	KG	CM
GB 5500S	△ 380 Y660	11.1(13.4) 6.4(7.6)	50(60)	42(50)	530(616)	34(38)	5.5(6.6)	2800(3400)	<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線 (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)

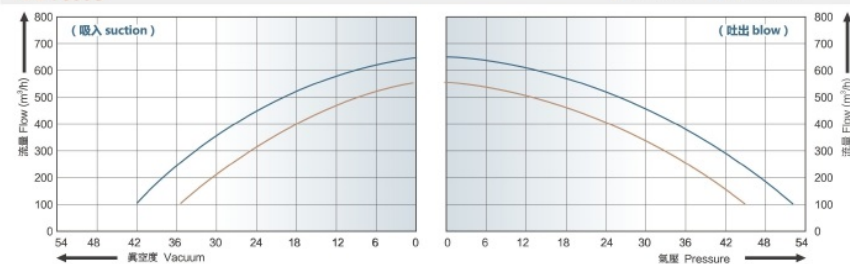
GB 5500S

50HZ 5.5KW 60HZ 6.6KW



GB 7500S

50HZ 7.5KW 60HZ 9.0KW



UPTI PUMP

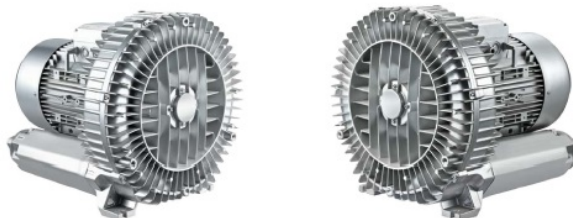
HIGH PRESSURE VORTEX AIR PUMP 高壓漩渦氣泵

GB 9500S

GB 11000S

GB 15000S

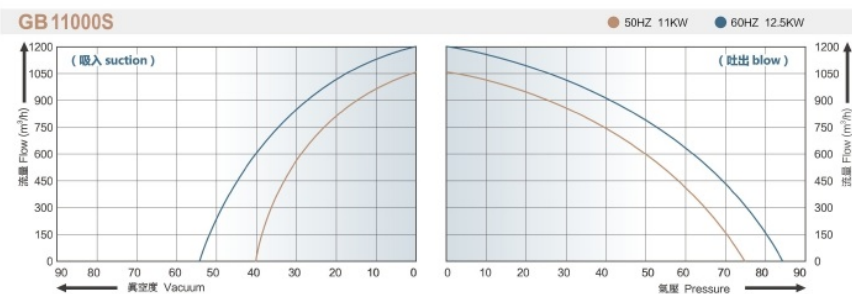
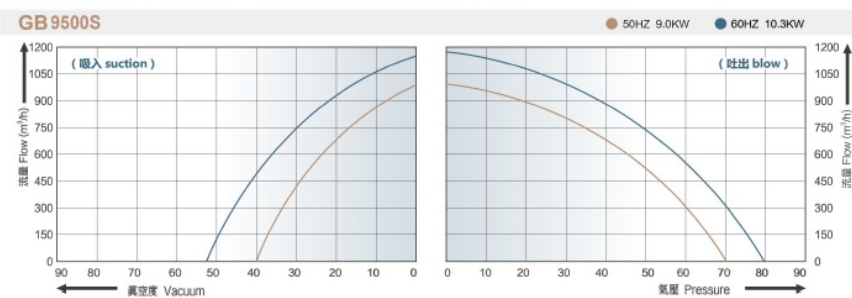
GB 18000S



型號 Model	額定電壓 Rated voltage V	額定電流 Rated current A	頻率 Frequency HZ	最大壓力 Max.pressure Kpa	最大流量 Max.flow m³/h	最大真空度 Max.vacuum Kpa	功率 power KW	轉速 Speed r/min	噪音 Noise dB	淨重 N.W KG	毛重 G.W KG	裝箱體積 Packing volume 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線 (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)

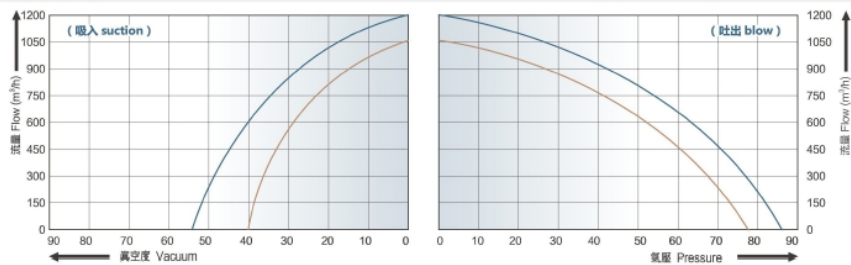


GB 系列漩渦氣泵性能曲線 (僅供參考不作檢測依據)

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

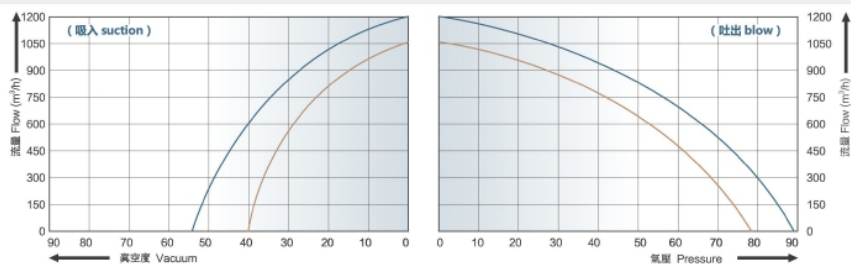
GB 11000S

● 50HZ 15KW ● 60HZ 17.2KW



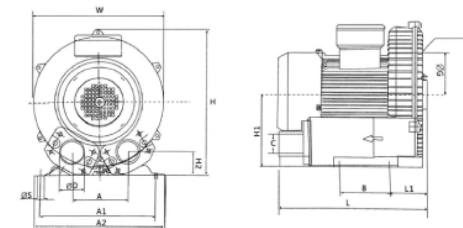
GB 18000S

● 50HZ 18KW ● 60HZ 20.7KW



DIMENSION DIAGRAM

單葉輪系列漩渦氣泵尺寸圖



型號 Model	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				
GB200	223	200	212	110	36	86	184	204	62	66		φ20	7				
GB250	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 ¹ / ₄			
GB370	260	246	247	120	37	90	205	235	62	83	φ140	φ49	8.5	G1 ¹ / ₄			
GB550	277	268	272	155	47	93	205	265	66	83	φ162	φ49	12	G1 ¹ / ₄			
GB750	300	286	302	165	58	111	225	265	80	95	φ173	φ50	12	G1 ¹ / ₂			
GB1100	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2			
GB1500	325	335	340	190	61.5	115	270	300	30	140	φ200	φ60	14	G2			
GB2200S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2			
GB3000S	377	382	385	192	56	125	290	326	103	140	φ256	φ60	14	G2			
GB4000S	435	418	470	237	110	143	315	330	113	185	φ280	φ76	14	G2 ¹ / ₂			
GB5500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 ¹ / ₂			
GB7500S	475	446	480	250	118	148	360	415	100	170	φ288	φ76	15	G2 ¹ / ₂			
GB9500S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4			
GB11000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4			
GB15000S	660	550	570	300	92	207	360	415	89	-	490	φ110	-	G4			
GB18000S	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

UPTI PUMP

DOUBLE STAGE VORTEX AIR PUMP

雙葉輪漩渦氣泵參數表

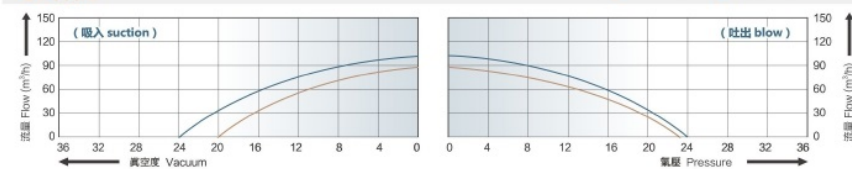
型號 Model	頻率 Frequency	功率 power	額定電壓 Rated voltage		額定電流 Rated current	最大流量 Max.flow	最大真空度 Max.vacuum	最大氣壓 Max.pressure	噪音 Noise	重量 N.W
	Hz	KW	V		A	m³/h	Kpa	Kpa	dB	KG
GB550/2	50	0.55	200-240 △	345-415Y	3.8 △ / 2.2Y	88	-20	23	55	16
	60	0.83	220-275 △	380-480Y	3.75 △ / 2.15Y	103	-24	24	61	16
GB750/2	50	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 系列漩渦氣泵性能曲線 (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)

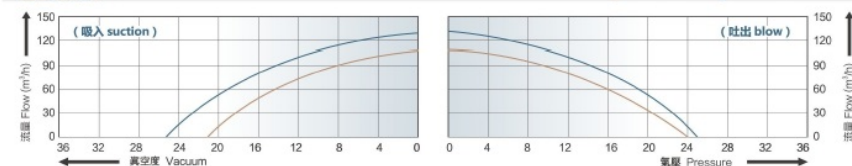
GB550/2

50HZ 0.55KW 60HZ 0.83KW



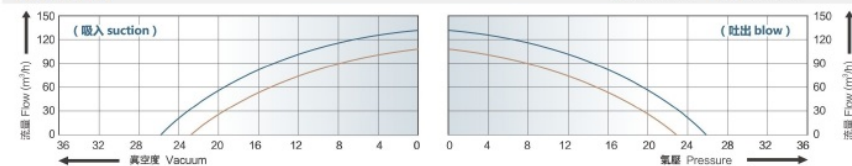
GB750/2

50HZ 0.75KW 60HZ 0.95KW



GB1100/2

50HZ 1.1KW 60HZ 1.5KW

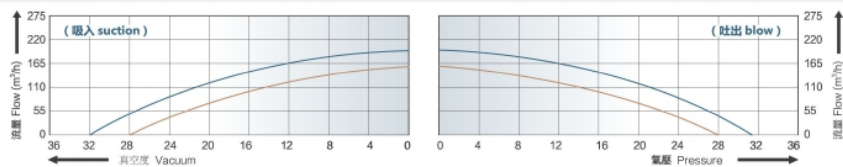


GB 系列旋涡气泵性能曲线 (仅供参考不作检测依据)

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

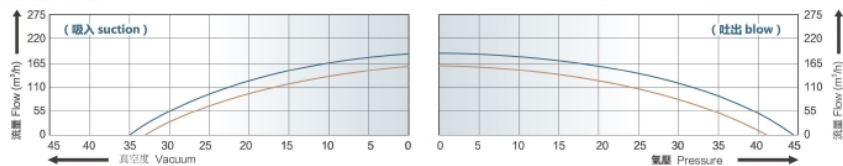
GB1500/2

50HZ 1.5KW 60HZ 2.05KW



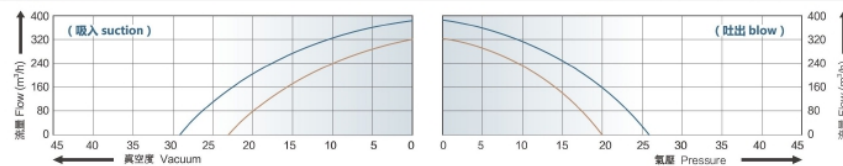
GB2200/2

50HZ 2.2KW 60HZ 2.55KW



GB3000S/2

50HZ 3.0KW 60HZ 3.45KW

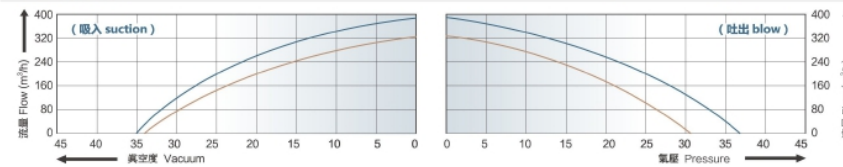


GB 系列旋涡气泵性能曲线 (仅供参考不作检测依据)

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

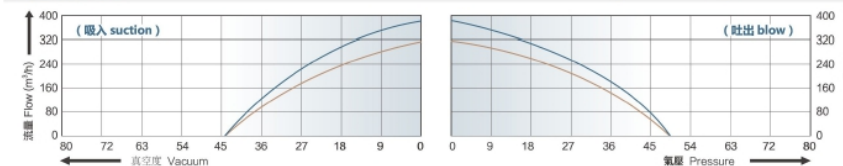
GB4000S/2

50HZ 4.0KW 60HZ 4.6KW



GB5500S/2

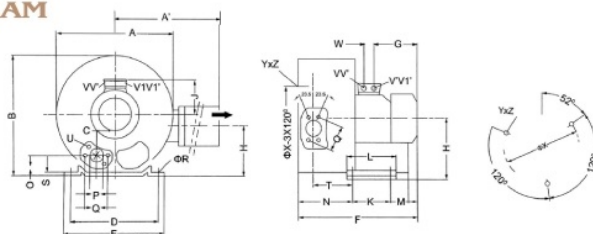
50HZ 5.5KW 60HZ 6.3KW



UPTI PUMP

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	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	V'
GB550/2	284	316	270	45	205	230	316	135	128	106	111	83	108	75	130	39	G1/4	64	10	3	88	M8X17	-	-
GB750/2	293	324	286	47	205	230	354	160	141	154	120	83	108	82	138	41	G1/4	64	10	3	92	M8X17	-	-
GB1100/2	293	324	286	47	205	230	354	160	141	114	120	83	108	82	138	41	G1/4	64	10	3	92	M8X17	-	-
GB1500/2	322	324	315	58	225	255	401	191	154	153	128	95	130	73	151	45	G1/2	72	12	3	104	M8X19	-	-
GB2200/2	322	324	315	58	225	255	401	191	154	153	128	95	130	73	151	45	G1/2	72	12	3	104	M8X19	-	-
GB3000S/2	426	426	410	83	290	325	496	188	197	162	135	140	180	84	205	53	G2	83	15	4.5	130	M8X17	-	-
GB4000S/2	426	426	410	83	290	325	496	188	197	162	135	140	180	84	205	53	G2	83	15	4.5	130	M8X17	-	-
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	-	-

VORTEX AIR PUMP FITTINGS

漩渦氣泵配件



UPTI PUMP

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 高压空气 (2.00Mpa) 喷射的风量, 将燃料喷射到炉膛内	洗瓶机吹干 水珠 空瓶 吹干 饮料瓶经水洗后水珠未干, 送风于食品业	纸布条吹送 纸刀 吹送 纸布条 塑料、布、纸等通过吹送收集	干燥用空气刀 灰尘 水珠 干燥用空气刀 电通风机用此风刀吹干小灰尘和杂物	断机气垫 刀 纸 断机气垫 纸带通过刀, 靠风垫
畜粪发酵曝气 1.5m-1.8m 曝气 木通或塑料 排出孔 以高压空气注入发酵池, 增加曝气量, 以便合于发酵	传票输送 出纸 传票 风刀 以空气为动力传送文件及传票	电解液搅拌 电解液 搅拌 搅拌电解液, 电解液式, 搅拌时水珠飞溅, 令电解液, 效果更佳	养殖池的空气补给 氧气 养殖池 水中需气补给	冲床机 冲床机 风刀 增加冲击力, 容易移动
粉粒体输送 粉粒体 输送 风刀 粉粒体通过风刀吹送	焚化炉 风刀 焚化炉 空气吹送于炉内之燃料	烟气吹送 烟气 吹送 风刀 以高压空气吹送烟气, 以便迅速吹散	洗车吹干 风刀 洗车吹干 洗车机洗完后吹干	印刷强制干燥 印刷强制干燥 风刀 印刷品通过风刀吹干

APPLICATION EXAMPLE USE OF BLOWING

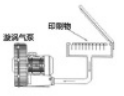
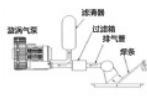
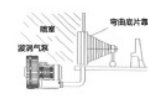
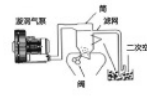
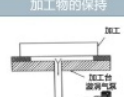
● Blow hoover exhaust cool transport air cushion

The gas and heavy oil gush out firing air pump high-pressure air fuel High pressure air (2.00Mpa) (adequately ventilation) will reduce your dependence on compressor	Wash the bottle machine and dries up empty bottles air pump Beverage bottle washing will drip dry. Applicable to the food industry	Can collect all the bits automatically after cut the Paper Colt piece blow and send off out knifer and transfer air pump Automatic collection of plastic cut paper cutting edge	It is dry to use the air knife air pump The circuit base plate of dust drop of water printed circuit board The circuit board can be used to blow a small blow. Dust and water	Air cushion knife paper air pump Increasing the buoyancy easy to move
The domestic animal excrement ferments fierceness gas air pump 1.5m-1.8m san-disk or rice husk discharging holes High pressure air is blown into the storage tank, which promotes the fermentation area and also suitable for polluted wastewater treatment	Subpoena transport air pump Subpoena transport catcher medicine It requires air as motive force to be fast also ready to transport	The electrolytic liquid mix round air pump electrolytic trough through make the electrolytic circuit, and rapid stirring to the bubble and make electrolysis rapidly the results to even	The oxygen supply in breed aquatics air pump oxygen water in the pool water in the pool	Puncher machine air pump molding product convenient to be it press product of taking shape after to take out
Powder body transport air pump Powder body control valve compress air spray head Power body grains of body, all air of new materials transport	incinerator air pump incinerator wind knife atmospheric help blow and exhaust	The exhaust gas blows smoking air pump air pump discharging rapidly by the scattered exhaust gas that appear, as not to cause pollution	Wash the car and dry up air pump wind knife blow the moisture content to dry after having car machine washing	Print and force dryness air pump heater wind knife warm wind avoiding the printing color to dry fast

UPTI PUMP

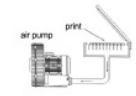
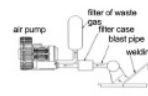
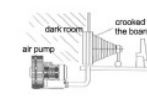
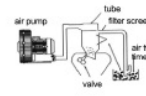
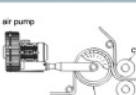
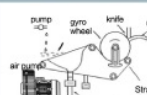
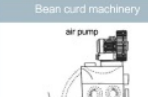
工业应用案例（吸风）

● 送风 吸尘 排气 冷却 输送 气垫

网版印刷机吸着  利用吸力固定版，以网印操作	焊接废气吸取  焊接时产生废气和灰尘，可以离式方式使用UPTI，保持室内空气品质	织布机吸丝  吸取水分及杂质颗粒，提高品质效率	照相制版  利用真空吸力吸附片，使之平整，提高印刷品质	粉粒体输送  吸取物料颗粒等杂质，保持设备清洁度
印刷吸着  真空吸力固定版，以网印操作	工业吸尘  工厂经常有使用吸尘器在工厂上，可以保持品质	真空脱水  吸取水分，保持品质，提高品质效率	制书本机  吸取水分及杂质颗粒，提高品质效率	残布处理  吸取水分及杂质颗粒，提高品质效率
牛乳纸盒填充机  牛乳盒填充之真空吸力操作	豆腐机械  吸取水分及杂质颗粒，提高品质效率	加工物的保持  水垫，吸取水分及杂质颗粒，提高品质效率	工事现场  吸取水分及杂质颗粒，提高品质效率	烫布机  吸取水分及杂质颗粒，提高品质效率

APPLICATION EXAMPLE USE OF SUCTION

● Blow hoover exhaust cool transport air cushion

The sucking of the printing machine of artwork edition  The suction pressure fixed in order to facilitate the printing operation	Eject the exhaust gas and dust produced while welding drawing  Smoke and dust when welding vacuum mode protect the operator ensure health	The weave cotton machine suck silk  Absorbing moisture and fixed regular and improve the quality and efficiency	Photo - engraving  Using vacuum suction force protect film, suitable for granite industry	The powder body transports  Plastic materials and other granular objects by blowing or sucking to transport
Print suck  Vacuum suction printing or tissue formation to	Industry hoover  Factory always sweep residue on the machine can smoke collection	Vacuum dehydrate  Paper pulp, pollution, cloth dehydrate	Make books machine  When cutting the books suction 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 clearing tank cleaning	Keeping processing  Woodplastic and other non-magnetic objects fixed with	Defence works scene  Tunnel with small work site, dust, poisonous gas partial removal	Iron cloth machine  Press cloth will emit vapor