

Pump Data

Brand :	Gol Pump
Model :	GP3-810-4000 -S
Pressure Max :	45 Kpa
Flow Max:	525 M3/h
Vacuume Max:	35 Kpa
RPM :	3400 rpm
Normal Power P1 :	4000 W
Fluid:	Air-GAS
Kind of Pump	GAS PUMP
Noise:	< 70 db
Suction size	76 mm
delivery size	280 mm
N.M.:	47 Kg
G.W	54 Kg
Made in :	CHINA

Motor Data

KIND OF Motor	Normal Motor
Power P1:	4.8 KW
Phase (PH):	Three phase
Rate Voltage :	220 V
Capacitor Need :	Included
Ferequency :	AC
Rated Speed (rpm):	3400 rpm
Current (A):	16.97 A
Cos φ :	0.95
Degree of Protection (IP):	IP 55
Safety Protection Included :	E
length of Cable :	None
Kind of Plug :	None
Ambient Temp :	40°C = 104°F

Other Pump Data

Impeller Model :	Radial Blader
Pressuer Rating :	45 Kpa
Min. Fluid Temp :	0°C = 32° F
Max. Fluid Temp :	40°C = 104°F
Ambient Temp :	40°C = 104°F
Humidity % :	normal

Special Specification

Installation status :	Horizontal	
Variable frequency :	possible	
Solid Passage:	None	Gr/M3

Materials

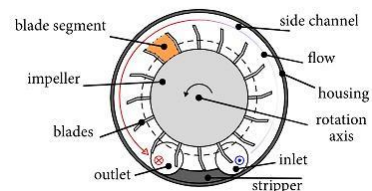
Pump Body :	Aluminum Alloy
Diffuser :	Aluminum Alloy
Impeller:	Aluminum Alloy
Mechanical Seal:	Rubber Lip Seal
Rubber:	NBR
Pump Shaft:	CK 45 Alloy
Suction inlet :	Aluminum Alloy
Deliver Outlet:	Aluminum Alloy
Motor:	Aluminum Alloy

Standard Approve :

CE

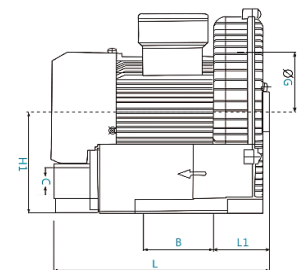
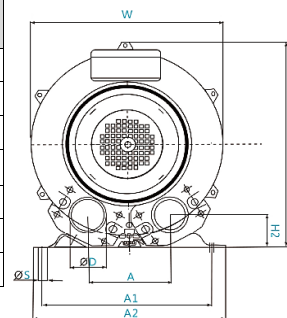


rev:2021-2



Dimension

Items	mm	Items	mm
L	435	A2	330
W	418	L1	113
H	470	B	185
H1	237	G	280
H2	110	D	76
A	143	S	14
A1	315	C	G 2 1/2



Applicant :

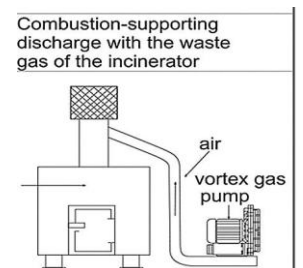
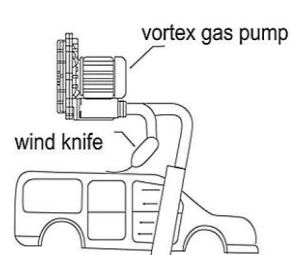
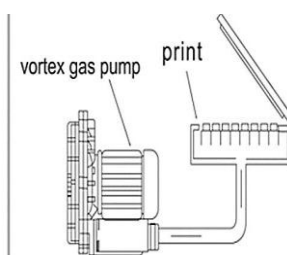
Aquaculture (Fish and Prawn Pond aeration), Waste Water Treatment, Sewage Treatment ,

Sewage Treatment System , Pneumatic Conveying Systems Lifting and Holding of Parts by

Vacuum Packing Machines Filling of Bags / Bottles / Hoppers Soil Remediation , Food Processing ,

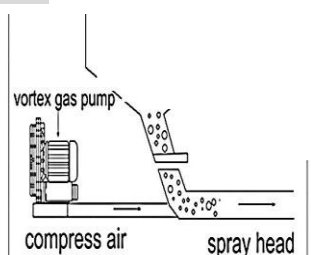
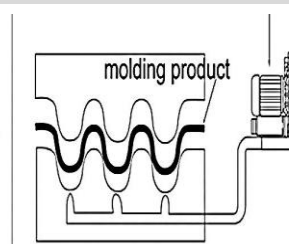
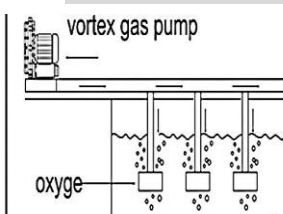
Laser Printers Dental Suction Equipment Paper Processing , Gas Analysis , Vacuum Application

other Applicants



Uses in the printing house

For drying in car washes



Oxygenation of pool water

convenient to is it press product of taking shape after to take out.

powder body grains of body ,etc. air of raw materials transport