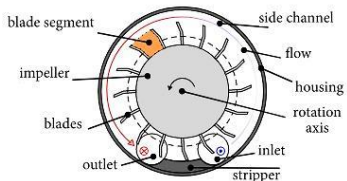
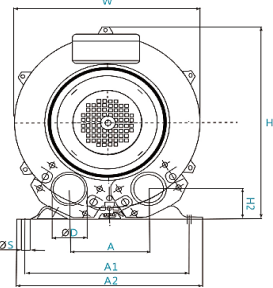
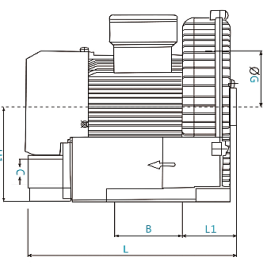


Gol Pumps Thechnology		DATA SHEET	Gol Pumps Technology INC www.golpumps.com www.golpumps.us Email : info@golpumps.com			
		VORTEX GAS PUMP				
		BLOWER PUMP				
Pump Data						
Brand :	Gol Pump					
Model :	GP1-210-250					
Pressure Max :	14 Kpa					
Flow Max:	57 M3/h					
Vacuum Max:	10 Kpa					
RPM :	3400 rpm					
Normal Power P1 :	250 W					
Fluid:	Air-GAS					
Kind of Pump	GAS PUMP					
Noise:	< 56 db					
Suction size	49 mm					
delivery size	140 mm					
N.M.:	10.6 Kg					
G.W	11.2 Kg					
Made in :	CHINA					
Motor Data		Dimension				
KIND OF Motor	Normal Motor	Items	mm	Items	mm	 
Power P1:	0.3 KW	L	260	A2	235	
Phase (PH):	Single phase	W	246	L1	62	
Rate Voltage :	110 V	H	247	B	83	
Capacitor Need :	Included	H1	120	G	140	
Ferequency :	AC	H2	37	D	49	
Rated Speed (rpm):	3400 rpm	A	90	S	8.5	
Current (A):	3 A	A1	205	C	G 1/4	
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 :	14 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	CE					

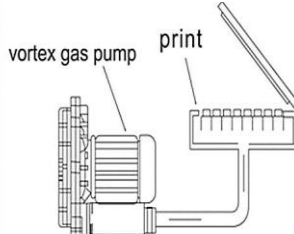
Aquaculture (Fish and Prawn Pond aeration) , Waste Water Treatment , Sewage Treatment ,

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

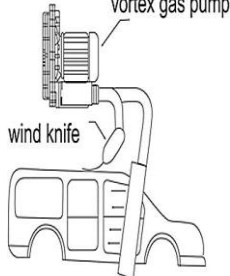
Machines Filling of Bags / Bottles / Hoppers Soil Remediation , Food Processing ,

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

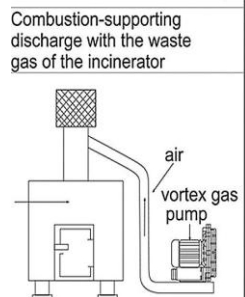
other Applicants



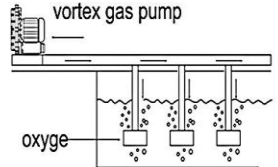
Uses in the printing house



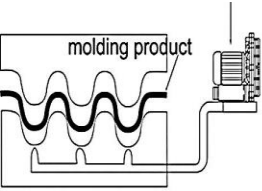
For drying in car washes



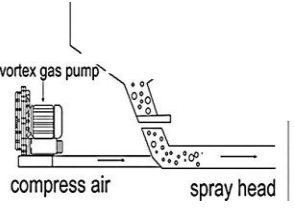
Combustion-supporting discharge with the waste gas of the incinerator



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

rev:2021-2