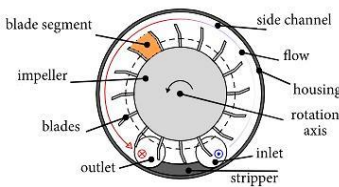
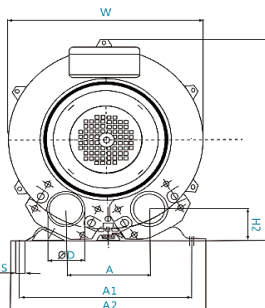
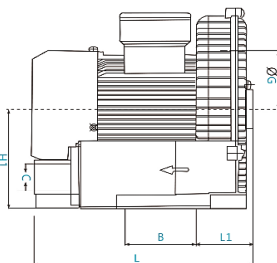
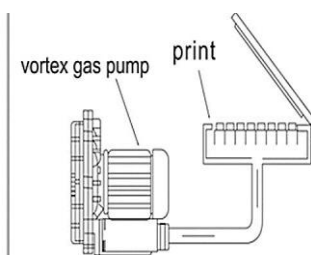
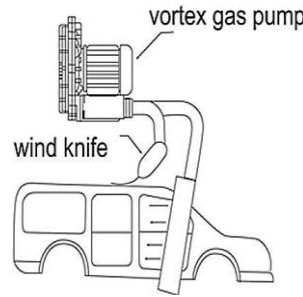
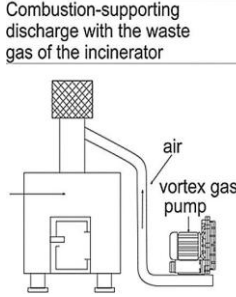
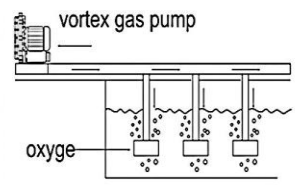
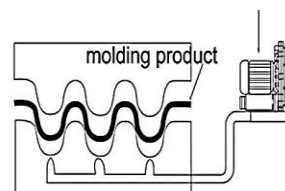
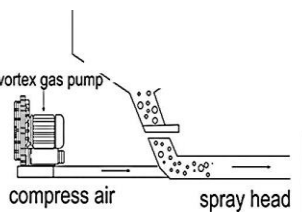


Gol Pumps Thechnology	DATA SHEET	Gol Pumps Technology INC www.golpumps.com www.golpumps.us Email : info@golpumps.com																																	
	VORTEX GAS PUMP																																		
	BLOWER PUMP																																		
Pump Data																																			
Brand :	Gol Pump	  																																	
Model :	GP1-210-370																																		
Pressure Max :	19 Kpa																																		
Flow Max:	70 M3/h																																		
Vacuum Max:	13 Kpa																																		
RPM :	3400 rpm																																		
Normal Power P1 :	370 W																																		
Fluid:	Air-GAS																																		
Kind of Pump	GAS PUMP																																		
Noise:	< 56 db																																		
Suction size	49 mm																																		
delivery size	140 mm																																		
N.M.:	11 Kg																																		
G.W	11.7 Kg																																		
Made in :	CHINA																																		
Motor Data		Dimension																																	
KIND OF Motor	Normal Motor	<table><tr><th>Items</th><th>mm</th><th>Items</th><th>mm</th></tr><tr><td>L</td><td>260</td><td>A2</td><td>235</td></tr><tr><td>W</td><td>246</td><td>L1</td><td>62</td></tr><tr><td>H</td><td>247</td><td>B</td><td>83</td></tr><tr><td>H1</td><td>120</td><td>G</td><td>140</td></tr><tr><td>H2</td><td>37</td><td>D</td><td>49</td></tr><tr><td>A</td><td>90</td><td>S</td><td>8.5</td></tr><tr><td>A1</td><td>205</td><td>C</td><td>G 1 1/4</td></tr></table>  		Items	mm	Items	mm	L	260	A2	235	W	246	L1	62	H	247	B	83	H1	120	G	140	H2	37	D	49	A	90	S	8.5	A1	205	C	G 1 1/4
Items	mm			Items	mm																														
L	260			A2	235																														
W	246			L1	62																														
H	247			B	83																														
H1	120			G	140																														
H2	37			D	49																														
A	90			S	8.5																														
A1	205			C	G 1 1/4																														
Power P1:	0.44 KW																																		
Phase (PH):	Single phase																																		
Rate Voltage :	110 V																																		
Capacitor Need :	Included																																		
Ferequency :	AC																																		
Rated Speed (rpm):	3400 rpm																																		
Current (A):	4.2 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		Applicant :																																	
Impeller Model :	Radial Blader	Aquaculture (Fish and Prawn Pond aeration) , Waste Water Treatment , Sewage Treatment ,																																	
Pressuer Rating :	19 Kpa	Sewage Treatment System , Pneumatic Conveying Systems Lifting and Holding of Parts by Vacuum Packing																																	
Min. Fluid Temp :	0°C = 32° F	Machines Filling of Bags / Bottles / Hoppers Soil Remediation , Food Processing ,																																	
Max. Fluid Temp :	40°C = 104°F	Laser Printers Dental Suction Equipment Paper Processing , Gas Analysis , Vacuum Application																																	
Ambient Temp :	40°C = 104°F	other Applicants																																	
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 :		Uses in the printing house For drying in car washes																																	
CE	CE	  																																	
rev:2021-2		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																																	