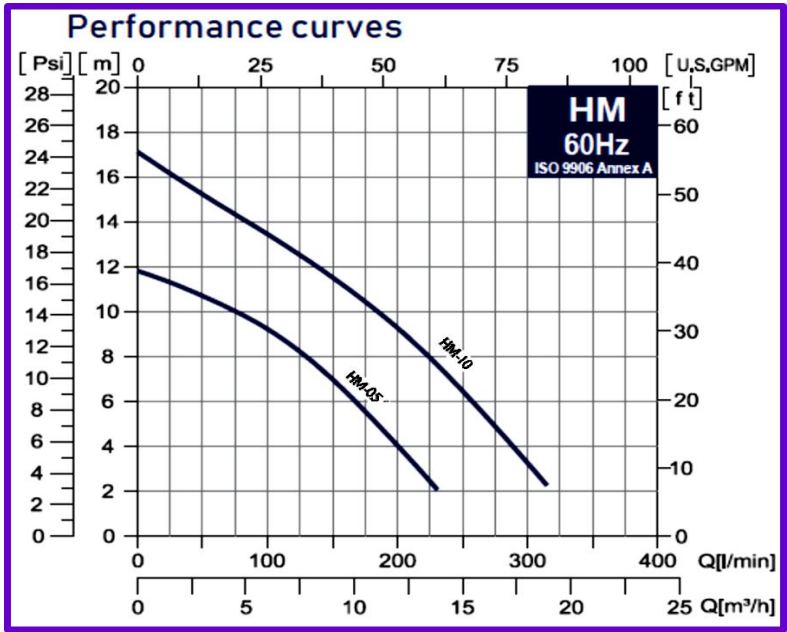


Pump Data

Brand :	Gol Pump		
Model :	GHM - 05 M 50		
Head Rate:	23 FEET	Flow Rate:	33 GPM
Head Max:	39 FEET	Flow Max:	62 GPM
Head Min:	6 FEET	Flow Min :	5 GPM
RPM :	3450 rpm		
Normal Power P1 :	0.5 HP		
Fluid:	Water		
Fluid Temperture:	at about 25 °C.		
Density:	water 997 kg/m ³		
Fluid Viscosity:	8.90 × 10 ⁻⁴ Pa·s		
With Float switch	NONE		
Self Priming	Submersible		
Delivery size	2" NPT		
Suction size	With Strainer		
Made in :	TAIWAN		



Motor Data

Power P2:	*	
Power P1:	0.37 KW	
Phase (PH):	1	
Rate Voltage :	220 V	
Capacitor Need :	12	µF
Ferequency :	60 Hz	
Rated Speed (rpm):	3450 rpm	
Current (A):	2.6 A	
Cos φ :	0.95	
Degree of Protection (IP):	IP 68	
Safety Protection Included :	F	
length of Cable :	10 M	
Kind of Plug :	NONE	
Ambient Temp :	40°C = 104°F	

Other Pump Data

Impeller Size (mm) :	*	
Pressuer Rating :	PN 16	
Min. Fluid Temp :	0°C = 0°F	
Max. Fluid Temp :	40°C = 104°F	
Ambient Temp :	40°C = 104°F	
Humidity % :	100%	

Special Specification

Installation status :	Ver
Variable frequency :	NONE
Solid Passage	10 mm


Materials

Pump Body :	ADC 12
Support:	FC 200
Impeller	FC 25
Mechanical Seal:	CA/CE * Sic/Sic
Rubber	NBR 70
Pump Shaft:	AISI 410
Strainer	PVC
outer cover:	Plastic
Motor:	Stainless steel


Shaft Seal

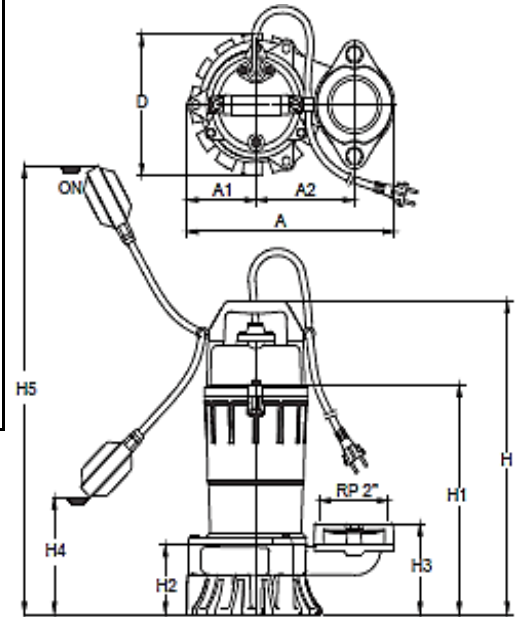
Type:	*	Weight : 12.9 Kg
Stationary Part	AISI 410	Standard Approve
Rotating Part	AISI 410	CSA 
Elastomer	NBR	

Pump and Motor specification optional

With Booster System	None	UL 
With Complack	None	
Special Material	None	
Specail Voltage	None	

Protection system required

External Flout switch	YES	CE 
Minimum Starter	Starter SWT	



Applicant:	Basement Water Removal , Waste Water		A	254
	Drainage , Water Transfer Sump / Effluent		A1	95
Handling , Dewatering , Fish Pond Fountain	Handling , Dewatering , Fish Pond Fountain		A2	120
	Handling , Dewatering , Fish Pond Fountain		D	180
Circulation , Sewage Handling Factory	Circulation , Sewage Handling Factory		H	365
	Circulation , Sewage Handling Factory		H1	264
	Circulation , Sewage Handling Factory		H2	90
	Circulation , Sewage Handling Factory		H3	110
	Circulation , Sewage Handling Factory		H4	115
Waste Water Handling	Waste Water Handling		H5	535
	Waste Water Handling			