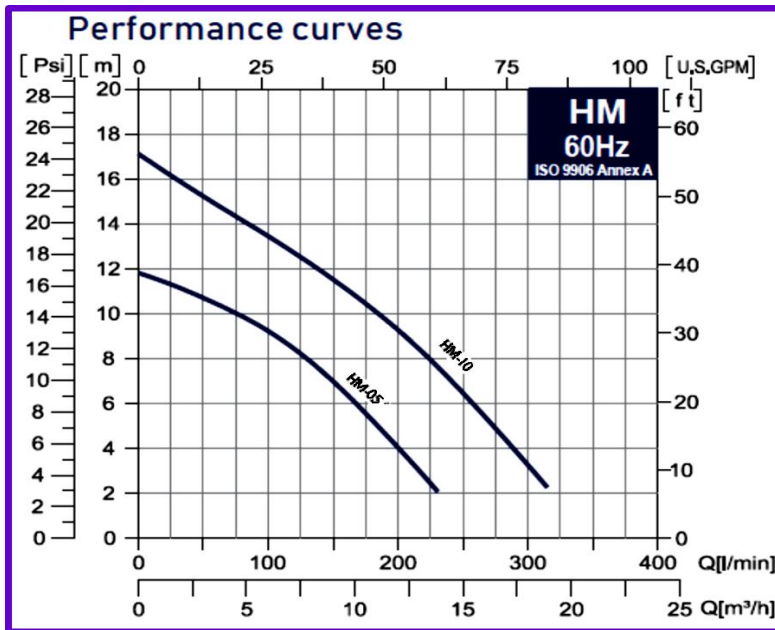


#### Pump Data

Brand :	Gol Pump	
Model :	GHM - 05 MA 50	
Head Rate:	23 FEET	Flow Rate: 37 GPM
Head Max:	39 FEET	Flow Max: 61 GPM
Head Min:	6 FEET	Flow Min : 5 GPM
RPM :	3450 rpm	
Normal Power P1 :	0.5 HP	
Fluid:	Water	
Fluid Temperature:	at about 25 °C.	
Density:	water 997 kg/m <sup>3</sup>	
Fluid Viscosity:	8.90 × 10 <sup>-4</sup> 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 :	110 - 127V
Capacitor Need :	50µF 250V
Ferequency :	60 Hz
Rated Speed (rpm):	3450 rpm
Current (A):	5.6 - 4.9A
Cos φ :	0.95
Degree of Protection (IP):	IP 68
Safety Protection Included :	F
length of Cable :	10 M
Kind of Plug :	*
Ambient Temp :	40°C = 104°F

#### Other Pump Data

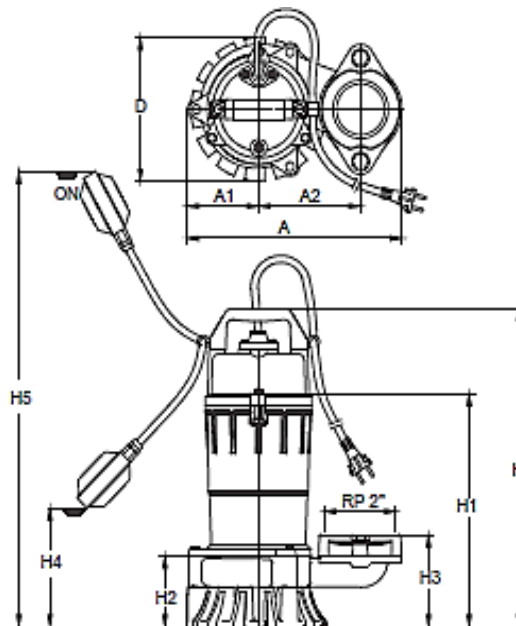
Impeller Size (mm) :	*
Pressuer Rating :	PN 16
Min. Fluid Temp :	0°C = 0°F
Max. Fluid Temp :	40°C = 104°F
Ambient Temp :	40°C = 104°F
Humidity % :	100%

#### 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:	*
Stationary Part	AISI 410
Rotating Part	AISI 410
Elastomer	NBR

#### Pump and Motor specification optional

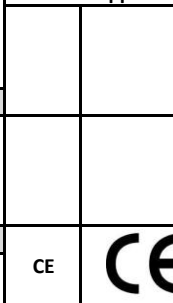
With Booster System	None
With Complack	None
Special Material	None
Speacil Voltage	None

#### Protection system required

External Flout switch	None
Minimum Starter	Starter SWT

Weight : 12.9 Kg

Standard Approve



Applicant:

- Basement Water Removal , Waste Water
- Drainage , Water Transfer Sump / Effluent
- Handling , Dewatering , Fish Pond Fountain
- Circulation , Sewage Handling Factory
- Waste Water Handling

Dimention in

mm

A	254
A1	95
A2	120
D	180
H	365
H1	264
H2	90
H3	110
H4	115
H5	535