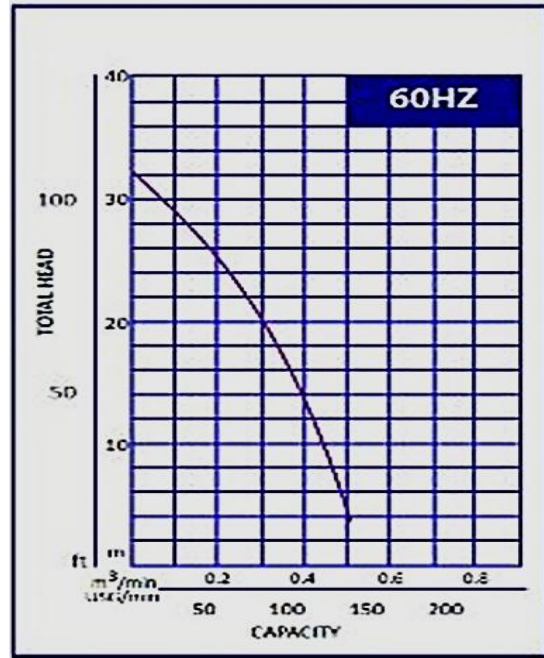


Pump Data

Brand :	Gol Pump		
Model :	GKT- 532 H		
Head Rate:	66 FEET	Flow Rate:	80 GPM
Head Max:	106 FEET	Flow Max:	133 GPM
Head Min:	6 FEET	Flow Min:	5 GPM
RPM :	3600		
Normal Power P1 :	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		

GKT - 532 H



Motor Data

Power P2:			
Power P1:	3.75 KW		
Phase (PH):	3		
Rate Voltage :	440 V		
Capacitor Need :	*	µF	
Ferequency :	60 Hz		
Rated Speed (rpm):	3600 rpm		
Current (A):	5.5 A		
Cos φ :	0.85		
Degree of Protection (IP):	IP68		
Safety Protection Included :	*		
length of Cable :	3.5 10	mm2× m	
Kind of Plug :	*		
Ambient Temp :	40°C = 104°F		

Other Pump Data

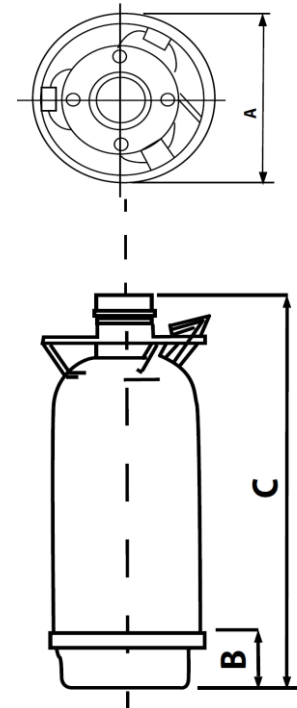
Impeller Size (mm) :	*		
Pressuer Rating :	PN 16		
Min. Fluid Temp :	10°C = 50°F		
Max. Fluid Temp :	25°C = 77°F		
Ambient Temp :	40°C = 104°F		
Humidity % :	100%		

Special Specification

Installation status :	Ver & Hor		
Variable frequency :	NONE		
Solid Passage	34 × 10	mm	

Materials

Pump Body :	Cast Iron
Support:	Cast Iron
Impeller	High Chromium
Mechanical Seal:	Silicon Carbide
Rubber	NBR
Pump Shaft:	Stainless steel
Strainer	Stainless steel
outer cover:	Stainless steel
Motor:	Stainless steel



Shaft Seal

Type:	*		
Stationary Part	Silicon Carbide		
Rotating Part	Carbon		
Elastomer	NBR		

Weight : 49 Kg

Standard Approve



Applicant:

- Basement Drainage Water Supply for Landscape and Water Feature
- Agricultural and Horticultural Irrigation Water Supply for Fountains and
- Water Features Water Discharge Work for Ships Any Kind of Standing
- Water and Water Discharge Waste Water Treatment Construction
- Engineering Drainage System Agricultural Irrigation Fishing and Spraying

Dimention

	in	mm
A		232
B		100
C		605
D		
E		

Pump and Motor specification optional

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

Protection system required

External Flout switch	None
Minimum Starter	Starter SWT