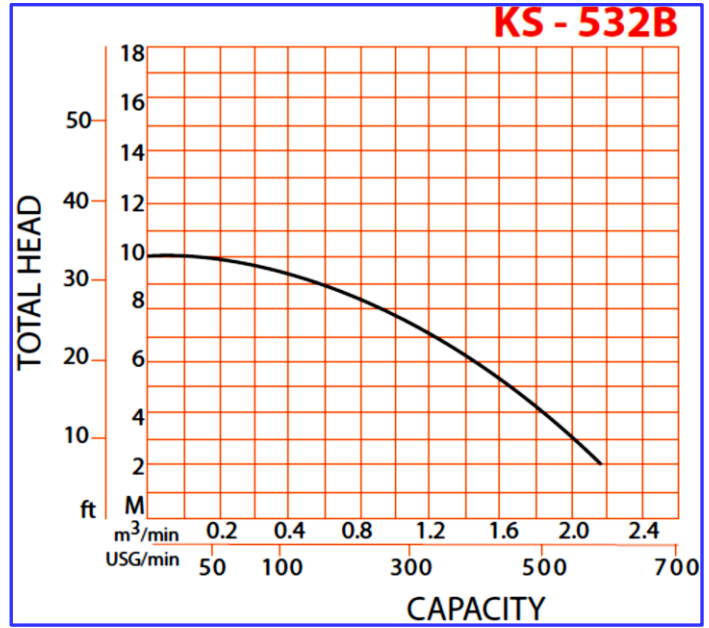


Pump Data

Brand : Gol Pump
Model : GKS-532B

Head Rate: 23 FEET Flow Rate: 180 GPM
Head Max: 33 FEET Flow Max: 613 GPM
Head Min: 6.6 FEET Flow Min: 5 GPM

RPM : 3550
Normal Power P1 : 5 HP
Fluid: Water
Fluid Temperature: at about 25 °C.
Density: water 997 kg/m³
Fluid Viscosity: 8.90 × 10⁻⁴ Pa·s
With Float switch: NONE
Self Priming: Submersible
Delivery size: 6" NPT
Suction size: With Strainer
Made in : TAIWAN



Motor Data

Power P2:
Power P1: 3.7 KW
Phase (PH): 3
Rate Voltage : 220 V
Capacitor Need : * μf
Ferequency : 60 Hz
Rated Speed (rpm): 3550 rpm
Current (A): 11 A
Cos φ : 0.85
Degree of Protection (IP): IP68
Safety Protection Included : *
length of Cable : 3.5 10 mm2× m
Kind of Plug : NONE
Ambient Temp : 40°C = 104°F

Other Pump Data

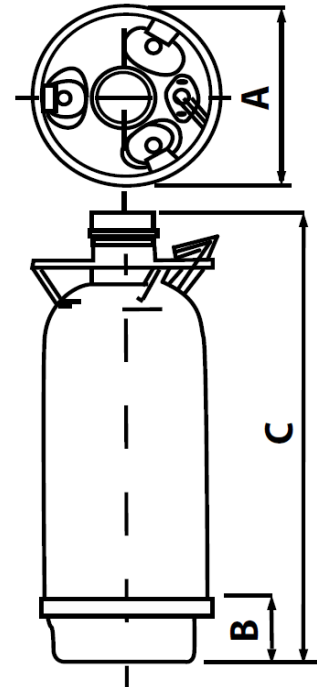
Impeller Size (mm) : *
Pressuer Rating : PN 16
Min. Fluid Temp : 10°C = 50°F
Max. Fluid Temp : 25°C = 77°F
Ambient Temp : 40°C = 104°F
Humidity % : 100%

Special Specification

Installation status : Ver & Hor
Variable frequency : NONE
Solid Passage 50 × 11 mm

Materials

Pump Body : Cast Iron
Support: Cast Iron
Impeller: Bronze
Mechanical Seal: CA/CE/NBR,Inox
Rubber: NBR
Pump Shaft: Stainless steel
Strainer: Stainless steel
outer cover: Stainless steel
Motor: Stainless steel



Shaft Seal

Type: *
Stationary Part: Ceramic
Rotating Part: Carbon
Elastomer: NBR

Weight : 85 Kg

Standard Approve



Applicant:

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

Dimention in

mm

A 272
B
C 825

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