

Pump Data

Brand : JMS
 Model : JURBO - LG 350 T
 Flow Rate: 60 GPM
 Head Rate: 65.6 FEET
 Head Max: 81 FEET
 Flow Max: 225 GPM
 RPM : 3450 rpm
 Normal Power P1 : 4 HP
 Fluid: Water
 Fluid Temperature: at about 25 °C.
 Density: water 1.0 kg/Dm³
 Fluid Viscosity: 8.90 x 10⁻⁴ Pa-s
 With Float switch NONE
 Kind of Working: Submersible
 Delivery size 2" NPT
 Suction size With Strainer
 Made in : ITALY

Motor Data

Power P2:
 Power P1: 3 KW
 Phase (PH): 3
 Rate Voltage : 230 V
 Capacitor Need : * μF
 Ferequency : 60 Hz
 Rated Speed (rpm): 3450 rpm
 Max. I (A): 9 A
 Cos φ : 0.85
 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 : 10°C = 50°F
 Max. Fluid Temp : 35°C = 95°F
 Ambient Temp : 40°C = 104°F
 Humidity % : 100%

Special Specification

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

Materials

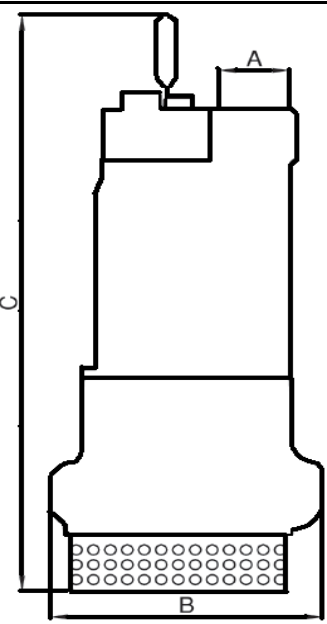
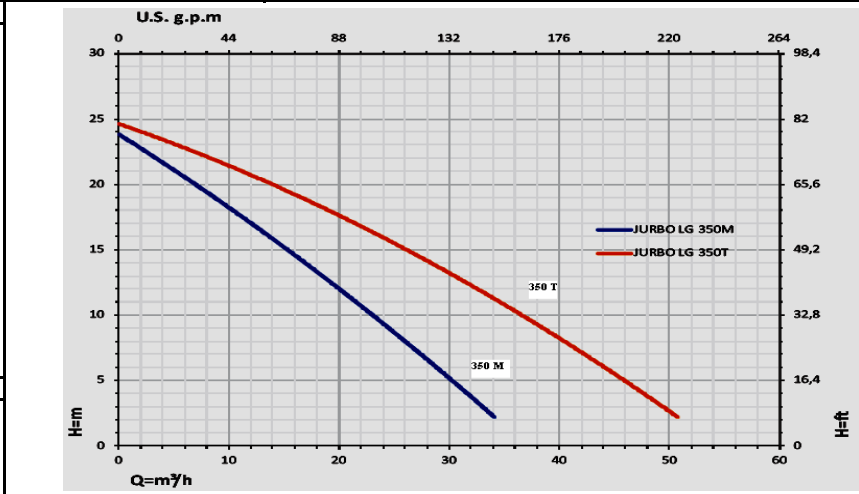
Pump Body : Cast Iron
 Support: Stainless steel
 Impeller Cast Iron
 Mechanical Seal: Silicon Carbide
 Rubber: NBR
 Pump Shaft: Stainless steel
 Strainer Stainless steel
 outer cover: Cast Iron
 Motor Case: Cast Iron

Shaft Seal

Type: *
 Stationary Part Stainless steel
 Rotating Part Stainless steel
 Elastomer NBR

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



Weight : 44.5 Kg

Standard Approve



Applicant:

Work Site, Trench Ducts andp
 Underground Passage Pum
 Out Handling of Moderately
 Foul Water With Material and / or
 Abrasive Material Contents

Dimention in

mm
 A 2" NPT
 B 240
 C 580