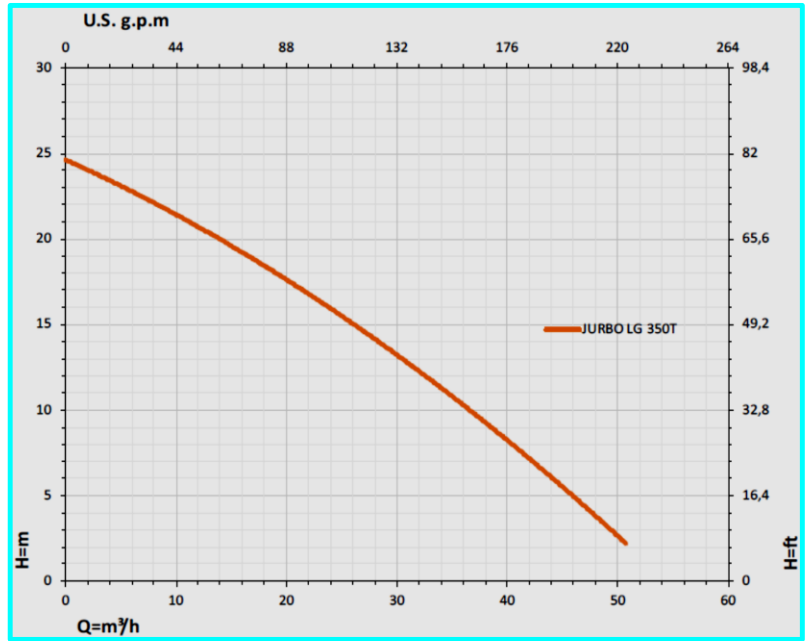


### Pump Data

Brand :	JMS		
Model :	JURBO - LG 350 T		
Head Rate: 60 FEET	Flow Rate:	88 GPM	
Head Max: 82 FEET	Flow Max:	226 GPM	
Head Min: 6 FEET	Flow Min:	5 GPM	
RPM :	3450 rpm		
Normal Power P1 :	4 HP		
Fluid:	Water		
Fluid Temperature:	at about 25 °C.		
Density:	water 1.0 kg/Dm <sup>3</sup>		
Fluid Viscosity:	8.90 × 10 <sup>-4</sup> 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

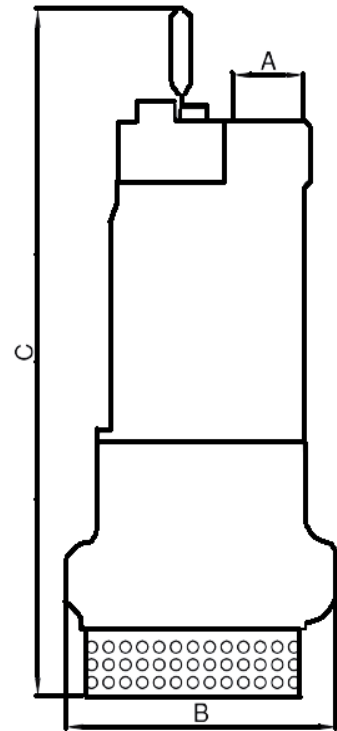
Impeller Size (mm) :	*
Pressuer Rating :	PN 16
Min. Fluid Temp :	10°C = 50°F
Max. Fluid Temp :	35°C = 95°F
Ambient Temp :	40°C = 104°F
Humidity % :	100%

### 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