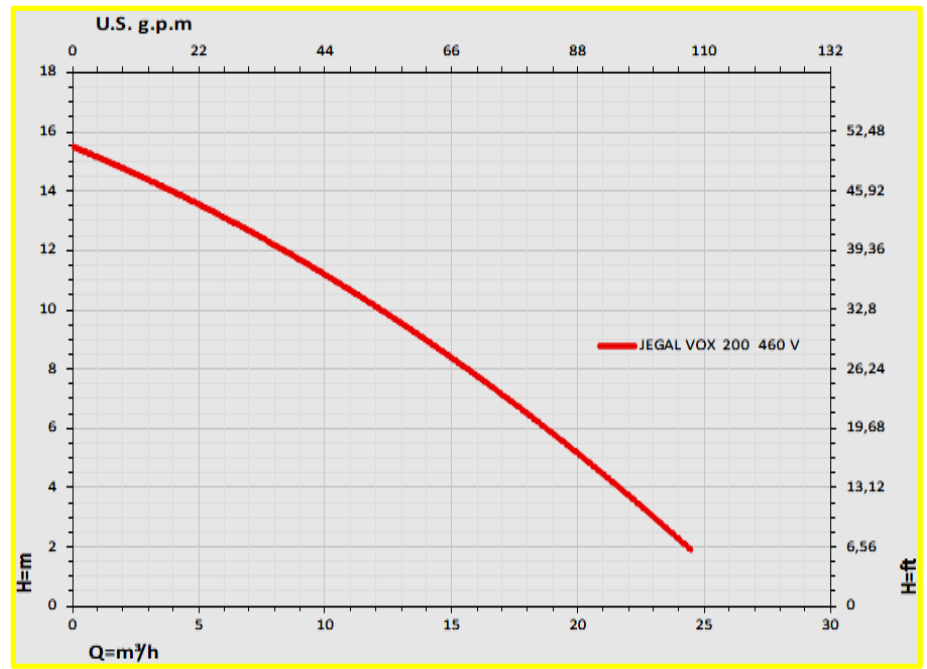


Pump Data

Brand :	JMS		
Model :	JEGAL VOX 200 T 460 V		
Head Rate:	38 FEET	Flow Rate:	44 GPM
Head Max:	51 FEET	Flow Max:	109 GPM
Head Min:	6 FEET	Flow Min:	5 GPM
RPM :	3450 rpm		
Normal Power P1 :	3.5 HP		
Fluid:	Water		
Fluid Temperature:	at about 25 °C.		
Density:	water 1.0 kg/Dm ³		
Fluid Viscosity:	8.90 × 10 ⁻⁴ Pa·s		
With Float switch	NONE		
kind of Workiny:	Submersible		
Delivery size	2"		
Suction size	With Strainer		
Made in :	ITALY		



Motor Data

Power P2:			
Power P1:	2.5 KW		
Phase (PH):	3		
Rate Voltage :	460 V		
Capacitor Need :	*	µF	
Ferequency :	60 Hz		
Rated Speed (rpm):	3450 rpm		
Max. I (A):	7 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

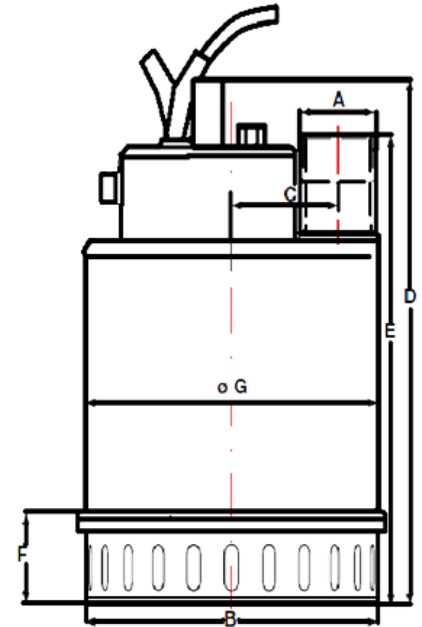
Impeller Size (mm) :	*
Pressuer Rating :	PN 16
Min. Fluid Temp :	10°C = 50°F
Max. Fluid Temp :	35°C = 95°F
Ambient Temp :	40°C = 104°F
Humidity % :	100%

Special Specification

Installation status :	Vertical
Variable frequency :	NONE
Solid Passage	30 mm

Materials

Pump Body :	Stainless steel
Support:	Stainless steel
Impeller	AISI 304
Mechanical Seal:	Silicon Carbide / Ceramic
Rubber	VITON
Pump Shaft:	AISI 316
Strainer	Stainless steel
outer cover:	AISI 304
Motor:	Stainless steel



Shaft Seal

Type:	*
Stationary Part	AISI 316
Rotating Part	AISI 316
Elastomer	VITON

Weight :18 Kg

Standard Approve



Applicant:

Dimention in

	mm
A	2" Inch
B	204
C	73
D	384.7
E	393.2
F	106
G	203

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

- Rain Seepage Sump Pit And Catch Tank Water Pump Out
- Garden And Vegetable-Garden Mini Flood Irrigation System
- Rainwater Catch Tank Pump Down White Water Pump
- Over From Reservoirs Pumping Dirty Water With Possible
- Floating Solid Contents And Vats. Pumping Aggressive Liquid