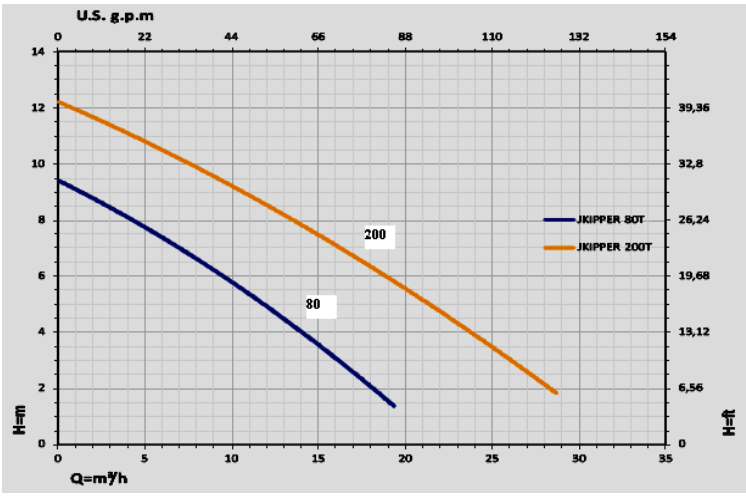


Date: Page:

**Pump Data**

Brand : JMS  
Model : JKIPPER 200 T  
Flow Rate: 44 GPM  
Head Rate: 30 FEET  
Head Max: 40 FEET  
Flow Max: 129 GPM  
RPM : 3450 rpm  
Normal Power P1 : 3 HP  
Fluid: Water  
Fluid Temperature: at about 25 °C.  
Density: water 1.0 kg/Dm³  
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: 2.2 KW  
Power P1: 3  
Phase (PH): 3  
Rate Voltage : 230 V  
Capacitor Need : 30 µF  
Ferequency : 60 Hz  
Rated Speed (rpm): 3450 rpm  
Max. I (A): 6 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 50 mm

**Materials**

Pump Body : Stainless steel  
Support: Stainless steel  
Impeller: Stainless steel  
Mechanical Seal: Graphite/Ceramic  
Rubber: NBR  
Pump Shaft: Stainless steel  
Strainer: Stainless steel  
outer cover: Stainless steel  
Motor Case: Stainless steel

**Shaft Seal**

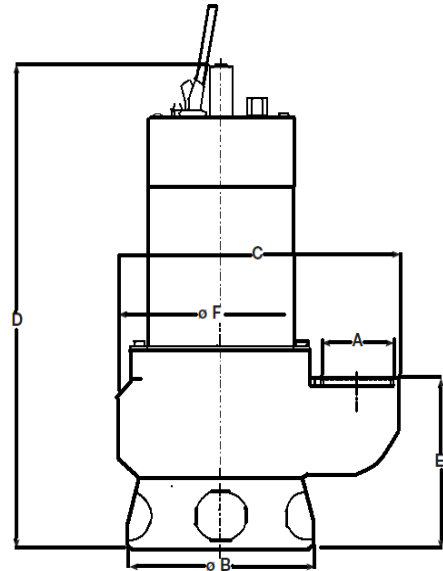
Type: \*  
Stationary Part: Stainless steel  
Rotating Part: Stainless steel  
Elastomer: NBR

**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 : 15.5 Kg

Standard Approve



**Applicant:**

- Decantation Pit Sewage Pit and Slurry
- Collection Pit Pump out Pump out of Lavatory
- Foul Water with Possible Floating
- Domestic and Industrial Lavatory
- Black Water Handling Systems

**Dimention in**

	mm
A	2" npt
B	164
C	221
D	395
E	178
F	164