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Pump Data

Brand : JMS
Model : JENAX 750 F
Flow Rate: 132 GPM
Head Rate: 64 FEET
Head Max: 98 FEET
Flow Max: 313 GPM
RPM : 3450 rpm
Normal Power P1 : 8.5 HP
Fluid: Water
Fluid Temperature: at about 25 °C.
Density: water 1.0 kg/Dm³
Fluid Viscosity: 8.90 × 10⁻⁴ Pa·s
With Float switch: NONE
Kind of Workiny: Submersible
Delivery size: 3" NPT
Suction size: With Strainer
Made in : ITALY

Motor Data

Power P2:
Power P1: 6.5 KW
Phase (PH): 3
Rate Voltage : 230 V
Capacitor Need : * µF
Ferequency : 60 Hz
Rated Speed (rpm): 3450 rpm
Max. I (A): 19 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: Silicon/Carbide
Rubber: NBR
Pump Shaft: Stainless steel
Strainer: Stainless steel
outer cover: Stainless steel
Motor Case: Stainless steel

Shaft Seal

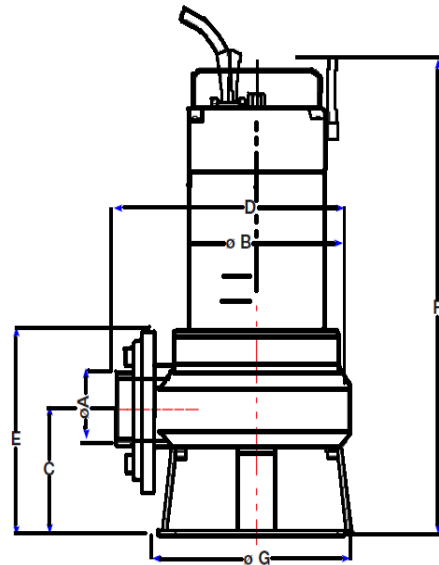
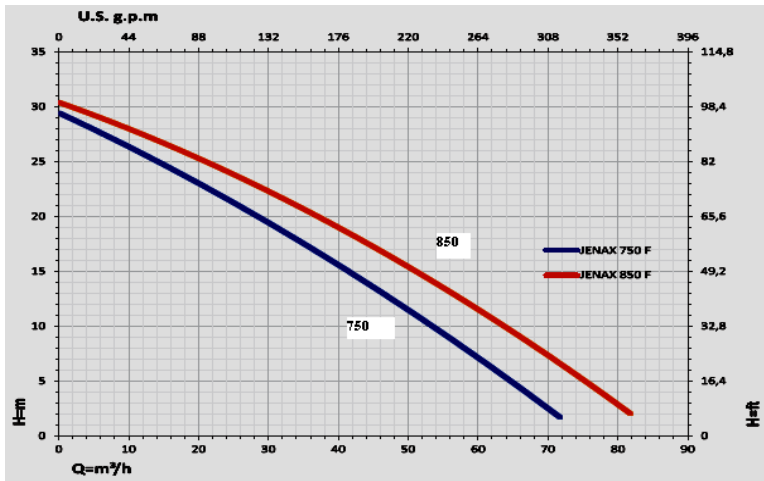
Type: *
Stationary Part: Stainless steel
Rotating Part: Stainless steel
Elastomer: NBR

Pump and Motor specification optional

With Booster System: None
With Complack: None
Special Material: None
Speciaal Voltage: None

Protection system required

External Flout switch: NONE
Minimum Starter: Starter SWT



Weight : 43 Kg
Standard Approve
CE **CE**

Applicant:

Decantation Pit and Slurry Collection
Pit Pump out Lavatory Foul Water
with Floating / NON- Floating Solids and
Fibre suspensoids Pump out Domestic and Industrial
Lavatory / Black Water Handling Systems

Dimention in

	mm
A	3" NPT
B	119
C	190
D	390
E	285
F	662
G	279