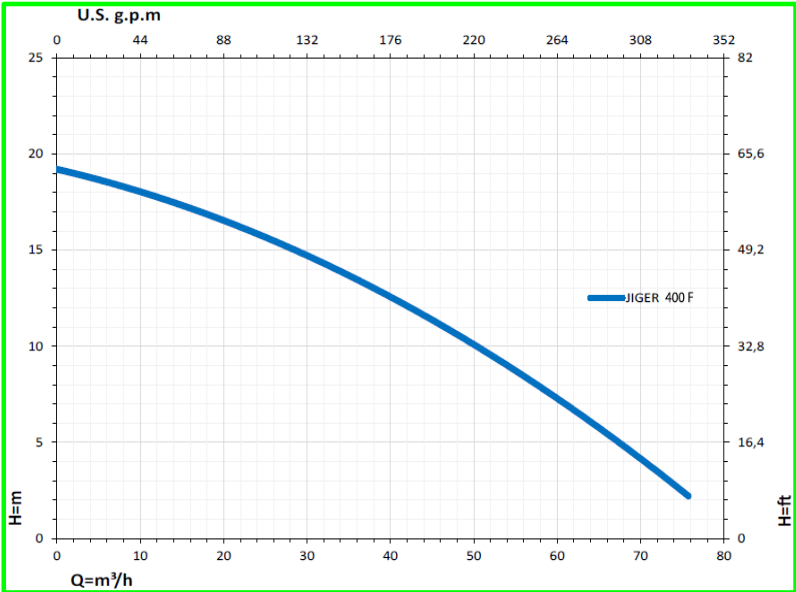


Gol Pumps Thechnology	DATA SHEET		Gol Pumps Technology INC www.golpumps.com www.golpumps.us Email : info@golpumps.com	
	Dewatering Pump JMS			
Pump Data				
Brand : JMS				
Model : JIGER 400F				
Head Rate: 56 FEET				
Flow Rate: 88 GPM				
Head Max: 63 FEET				
Flow Max: 337 GPM				
Head Min: 6 FEET				
Flow Min: 5 GPM				
RPM : 3450 rpm				
Normal Power P1 : 8.5 HP				
Fluid: Water				
Fluid Temperture: 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): 20.5 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 80 mm				
Materials				
Pump Body : CAST IRON				
Support: Stainless steel				
Impeller: Stainless steel				
Mechanical Seal: Silicon Carbide				
Rubber: NBR				
Pump Shaft: Stainless steel				
Strainer: Stainless steel				
outer cover: CAST IRON				
Motor Case: Stainless steel				
Shaft Seal				
Type: *				
Stationary Part: Silicon Carbide				
Rotating Part: Silicon Carbide				
Elastomer: NBR				
Pump and Motor specification optional				
With Booster System: None				
With Compack: None				
Special Material: None				
Specail Voltage: None				
Protection system required				
External Flout switch: NONE				
Minimum Starter: Starter SWT				