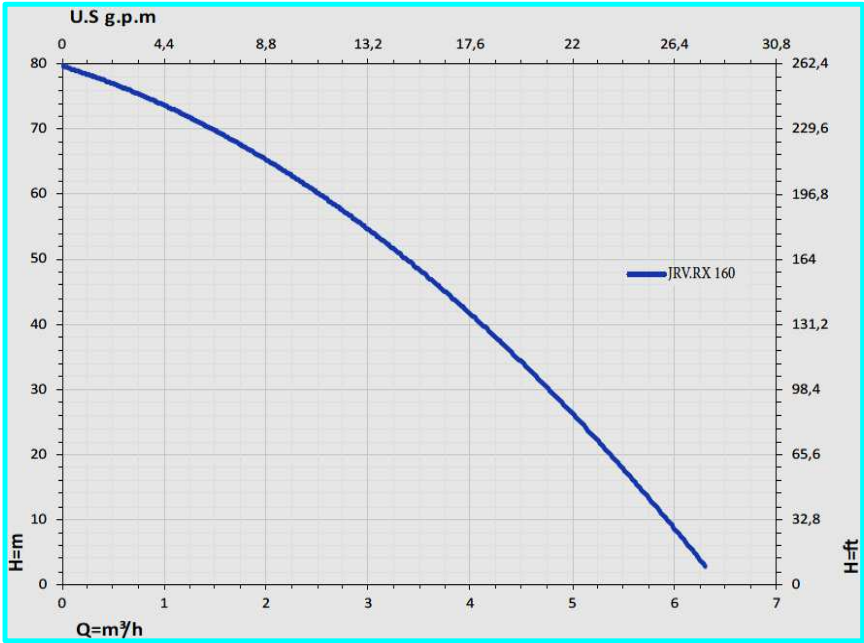


G.P.T.CO		DATA SHEET		Gol Pumps Technology INC www.golpumps.com www.golpumps.us Email : info@golpumps.com	
		Dewatering Pump JMS			
Pump Data					
Brand : JMS					
Model : JRV. RX 160					
Head Rate: 180 FEET	Flow Rate: 13 GPM				
Head Max: 263 FEET	Flow Max: 28 GPM				
Head Min: 3 FEET	Flow Min: 5 GPM				
RPM : 3450 rpm					
Normal Power P1 : 2.5 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: 2" NPT					
Suction size: With Strainer					
Made in : ITALY					
Motor Data					
Power P2:					
Power P1: 1.9 KW					
Phase (PH): 1					
Rate Voltage : 220 V					
Capacitor Need : 40	µF				
Ferequency : 60 Hz					
Rated Speed (rpm): 3450 rpm					
Max. I (A): 9 A					
Cos φ : 0.95					
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 : *					
Materials					
Pump Body : Cast Iron					
Support: Stainless steel					
Impeller: Techno Polymer					
Mechanical Seal: Graphite Allumina					
Rubber: NBR					
Pump Shaft: Stainless steel					
Strainer: Stainless steel					
outer cover: Stainless steel					
Motor Case: Stainless steel					
Shaft Seal		Weight : 15 Kg		Applicant:	
Type: *		Standard Approve			
Stationary Part: Stainless steel		CE		Civil and Industrial Waters Handling Plants Pressurisation Plants Water Supply from Rain Water Tanks or Reservoirs 5" Wells Roman Wells Basins and Watercourses Sprinkler Systems	
Rotating Part: Stainless steel					
Elastomer: NBR					
Pump and Motor specification optional					
With Booster System: None				Dimention in mm A 560 B 127 DNM 2"	
With Complack: None					
Special Material: None					
Specail Voltage: None					
Protection system required					
External Flout switch: YES					
Minimum Starter: Starter SWT					