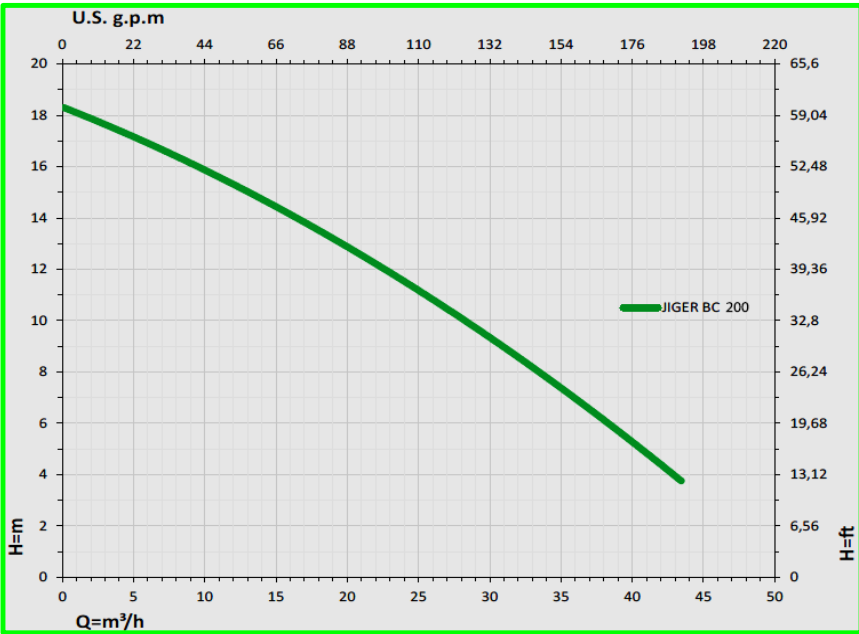


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC	
		Dewatering Pump JMS		www.golpumps.com	
				www.golpumps.us	
				Email : info@golpumps.com	
Pump Data					
Brand : JMS					
Model : JIGER BC 200					
Head Rate: 43 FEET	Flow Rate: 88 GPM				
Head Max: 61 FEET	Flow Max: 195 GPM				
Head Min: 13 FEET	Flow Min: 5 GPM				
RPM : 3450 rpm					
Normal Power P1 : 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:	3.5 KW				
Phase (PH):	3				
Rate Voltage :	230 V				
Capacitor Need :	* μF				
Ferequency :	60 Hz				
Rated Speed (rpm):	3450 rpm				
Max. I (A):	10 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 :		CAST IRON			
Support:		Stainless steel			
Impeller		CAST IRON			
Mechanical Seal:		Silicon Carbide			
Rubber		NBR			
Pump Shaft:		Stainless steel			
Strainer		Stainless steel			
outer cover:		CAST IRON			
Motor Case:		Stainless steel			
Shaft Seal		Weight : 18 Kg			
Type:	*	Standard Approve			
Stationary Part	Silicon Carbide	CE	CE		
Rotating Part	Silicon Carbide				
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			
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