

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 :	JUTTER 200 T						
Head Rate: 53 FEET	Flow Rate: 26 GPM						
Head Max: 70 FEET	Flow Max: 71 GPM						
Head Min: 3 FEET	Flow Min: 5 GPM						
RPM :	3450 rpm						
Normal Power P1 :	4.5 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	2" NPT						
Suction size	With Strainer						
Made in :	ITALY						
Motor Data							
Power P2:							
Power P1:	3.3 KW						
Phase (PH):	3						
Rate Voltage :	230 V						
Capacitor Need :	* μF						
Ferequency :	60 Hz						
Rated Speed (rpm):	3450 rpm						
Max. I (A):	9.8 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	*						
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:	Stainless steel						
Motor Case:	Stainless steel						
Shaft Seal		Weight : 28 Kg		Applicant:			
Type:	*	Standard Approve					
Stationary Part	Stainless steel	CE	CE	Grinding and Pump Out of Lavatory Foul Water with Floating Solids and Fibre suspensoids Decantation Pit, Sewage pitand Slurry Collection Pit Pump Out Domestic and Industrial Lavatory Black Water Handling Systems	Dimention in mm		
Rotating Part	Stainless steel				A 2" NPT		
Elastomer	NBR				B 225		
Pump and Motor specification optional					C 131.5		
With Booster System	None				D 260		
With Complack	None				E 165		
Special Material	None				F 215		
Specail Voltage	None				G 425		
Protection system required							
External Flout switch	NONE						
Minimum Starter	Starter SWT						