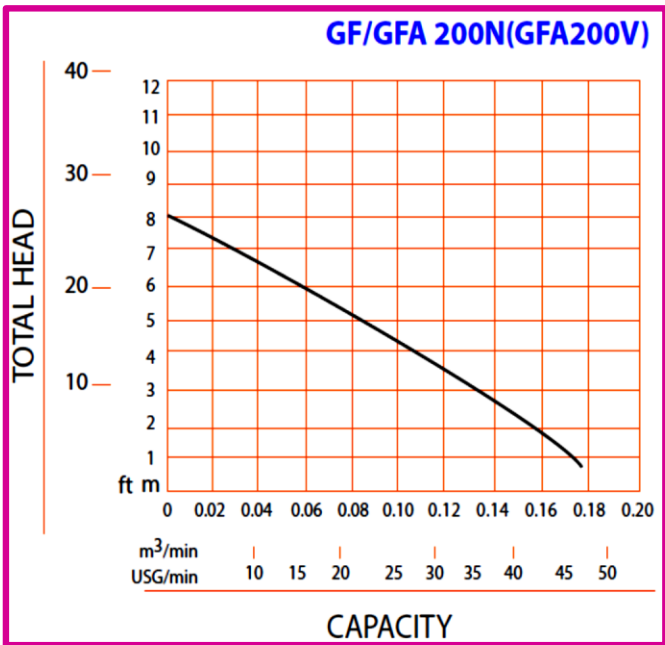


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC			
		Dewatering Pump GFA		www.golpumps.com			
		GFA - 200		www.golpumps.us			
				Email : info@golpumps.com			
Pump Data				GF/GFA 200N(GFA200V) 			
Brand : Gol Pump							
Model : GFA - 200							
Head Rate : 16 FEET	Flow Rate: 21 GPM						
Head Max: 26 FEET	Flow Min : 5 GPM						
Head Min: 1 FEET	Flow Max: 48 GPM						
RPM : 3450 rpm							
Normal Power P1 : 0.25 HP							
Fluid: Water							
Fluid Temperture: at about 25 °C							
Density: water 997 kg/m³							
Fluid Viscosity: 8.90 × 10-4 Pa-s							
With Float switch: NONE							
Self Priming: Submersible							
Delivery size: 1 1/4" NPT							
Suction size: With Strainer							
Made in : TAIWAN							
Motor Data							
Power P2:							
Power P1:	0.2 KW						
Phase (PH):	1						
Rate Voltage :	115 V						
Capacitor Need :	* µF						
Ferequency :	60 Hz						
Rated Speed (rpm):	3450 rpm						
Current (A):	2.6A						
Cos φ :	0.95						
Degree of Protection (IP):	IP 68						
Safety Protection Included:	overload-internal						
length of Cable :	0.75 × 4 mm2×m						
Kind of Plug :	115V-Plug						
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 :	40°C = 104°F						
Ambient Temp :	40°C = 104°F						
Humidity % :	100%						
Special Specification							
Installation status :	Ver						
Variable frequency :	NONE						
Solid Passage	12 × 5	mm					
Materials							
Pump Body :	Plastic						
Support:	Plastic						
Impeller	Plastic						
Mechanical Seal:	Ceramic - Carbon						
Rubber	NBR						
Pump Shaft:	Stainless steel						
Strainer	Plastic						
outer cover:	Plastic						
Motor:	Stainless steel						
Shaft Seal		Weight : 5.2 Kg		Applicant:		Dimention in	
Type:	*	Standard Approve				mm	
Stationary Part	Ceramic	CSA		Multipurpose low power electric pump suitable for drainage of clean water or removing water from flooded basements garages and small sumps	A	159	
Rotating Part	Carbon				B	43	
Elastomer	NBR				C	291	
Pump and Motor specification optional		UL			D	58	
With Booster System	None				E	273	
With Compack	None						
Special Material	None	CE					
Specail Voltage	None						
Protection system required							
External Flout switch	NO	CE					
Minimum Starter	Starter SWT						