

Gol Pumps Technology		DATA SHEET		Gol Pumps Technology INC	
		Thin Submersible Pump GOL PUMPS		3750 NW 114 Ave No: 6zip : 33178 Miami FL. USA	
		2" Inch Pump for 2.5 inch well		Tel: +1 (786) 615 - 8984 & (786)452-9775 * Fax: +1*(786) 615-7043	
Pump Data Brand : GOL PUMPS Model : G 2 SDM - 0.7 / 27 Flow Rate : 1.5 GPM Head Rate : 143 FEET Head Max : 170 FEET Flow Max : 4.4 GPM RPM : 3450 rpm Normal Power P2 : 0.5 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 : 3/4" NPT Suction size : With Strainer Made in : CHINA		Motor Data Power P2 : 0.37 KW Power P1 : * Phase (PH) : 1 Rate Voltage : 220 V Capacitor Need : 12/450 Ferequency : 60 Hz Rated Speed (rpm) : 3450 rpm Current (A) : 2.2 A Cos φ : 0.95 Degree of Protection (IP) : IP 68 Safety Protection Included : F length of Cable : 2 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 : 0.25%		Materials Pump Body : AISI 304 SS Support : AISI 304 SS Impeller : Plastic - POM Mechanical Seal : Graphite\Ceramic Rubber : NBR Pump Shaft : AISI 304 SS Strainer : AISI 304 SS outer cover : Cast Iron Motor Case : AISI 304 SS		Weight : 6.35 Kg Standard Approve CE 	
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 : Over Load and Capacitor Box Include		Applicant: For Water Supply from Wells or Reservoirs for Domestic Use for Civil and Industrial Applications for Garden Use and Irrigation	
		Dimention in mm P 804 M 499 T 1303 D1 51 D2 50 DN 3/4"			

