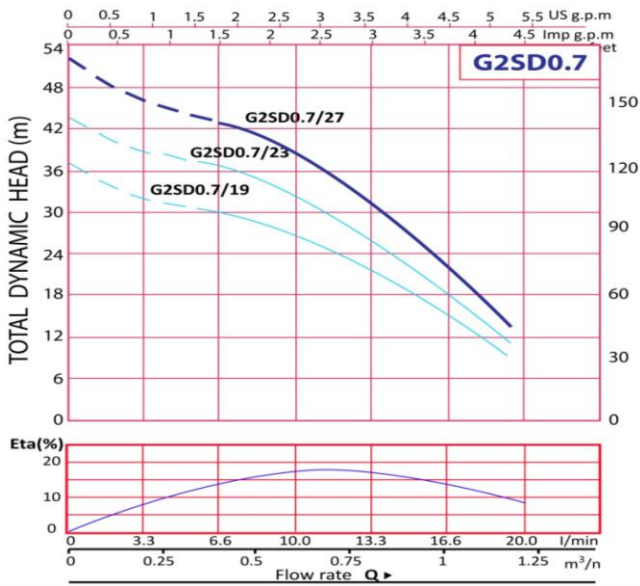


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC	
		Thin Submersible Pump GOL PUMPS		3750 NW 114 Ave No: 6zip : 33178 Miami FL. USA	
		2" Inch Pump for 2.5 inch well		Tel: +1 (786) 615 - 8984 & (786)452-9775 * Fax: +1*(786) 615-7043	
				Email : info@golpumps.com * www.golpumps.com * www.golpumps.us	
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 Working: 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 : 110 V Capacitor Need : 25/250 µF/V Ferequency : 60 Hz Rated Speed (rpm): 3450 rpm Current (A): 3.9 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					
Shaft Seal Type: * Stationary Part: Ceramic Rotating Part: Graphite Elastomer: NBR		Weight : 6.35 Kg Standard Approve CE 		Applicant: For Water Supply from Wells or Reservoirs for Domestic Use for Civil and Industrial Applications for Garden Use and Irrigation	
Pump and Motor specification optional With Booster System: None With Complack: None Special Material: None Specail Voltage: None				Dimention in mm P: 804 M: 499 T: 1303 D1: 51 D2: 50 DN: 3/4"	
Protection system required External Flout switch: NONE Minimum Starter: Over Load and Capacitor Box Include					