Submersible Pumps 115V

With their slim-design, these light-weight submersibles feature top discharge as well as cast-iron impellers, 304 stainless steel casing, motor housing, shaft, and hardware. The pump motor is protected from overload with a thermal breaker. These are rugged and durable submersible pumps at value prices and can be used with piggyback float switches.

Application:

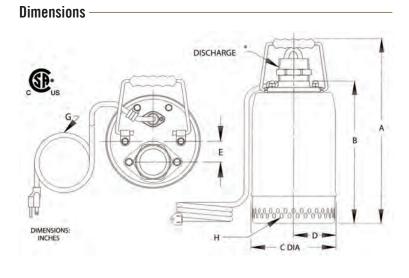
Dewatering applications for utility companies, contractors, municipalities, and industrial users.

Features:

- 2" pumps, 1/2 HP to 1 HP
- Stainless steel / Cast iron construction
- Light weight slim design
- Motors thermal overload protected
- Lower seal: silicon carbide, viton
- Upper seal: carbon ceramic, viton
- Oil lubricated seals
- Cast iron impeller, top, pump end
- 304 stainless steel casing, motor housing, shaft, and hardware
- Long power cables 30' on 1/2 HP and 50' on 1 HP
- Pumps cannot run dry

02G1V 02G.5V

Performance Curve



65 60 55 50 45 40 **FOTAL HEAD IN FEET*** 35 30 25 20 15 10 10 20 30 40 50 60 70 90 100 110 80 CAPACITY IN US GALLONS PER MINUTE *CONVERT TO PSI, DIVIDE BY 2.31 | LIQUID WATER SPECIFIC GRAVITY 1.0

Specifications

Model #	A	В	C	D	E	Disch*	G Cable Length	H Suction Stainer	HP	Discharge	FL Amps	VAC or Tank Size (Qts.)	Ship Wt. (Ibs)
02G.5V	14.50	11.13	6.66	3.33	1.44	2.00	30.00 FT	.39 X .24 Slots on Staggered Center	1/2	2"	5.4	115V	31
02G1V	17.12	13.75	7.55	3.80	1.64	2.00	50.00 FT	.25 X .38 Slots on Staggered Center	1	2"	9.3	115V	50