



PRODUCT SPECIFICATIONS - MODELS 92331, 92337 - 1/3 HP SUBMERSIBLE SUMP PUMP

APPLICATIONS

SUBMERSIBLE SUMP PUMP FOR TYPICAL RESIDENTIAL & COMMERCIAL APPLICATIONS.

MOTOR SPECIFICATIONS

Horsepower	1/3 HP Permanent Split Capacitor
Volts	120
Hz	60
Amps	4.1
Watts	492
Speed	1750 RPM
Phase	Single
Circuit Requirements	15 amp
Duty Rating	Continuous
Capacitor rating	15 uf
Insulation	Class A
Shaft Seal	Carbon/Ceramic & Stainless Steel Mechanical
Motor Shaft	Stainless Steel
Motor Bearings	Ball
Cooled by	Oil Cooled
Thermally Protected	Yes - 185°F (85°C)
UL Listed	Yes - E238091

PUMP SPECIFICATIONS

Discharge Size	1 1/2" FNPT
Power Cord	92331 - -10' - Type SJTW - Water Resistant, 18 Gauge 92337 - -25' - Type SJTW - Water Resistant, 18 Gauge
Housing	Cast Iron
Base	Cast Iron
Impeller Material	Glass reinforced Nylon
Impeller Type	Non-Clogging - Open type
Solids Handling	3/8"
Liquid Temp. Range	32°-120° F
Fasteners	Stainless Steel

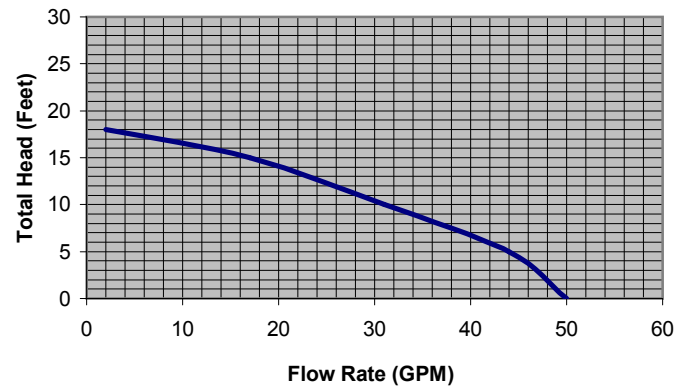
FLOAT SPECIFICATIONS

Type	Wide Angle Mechanical, Pump Mounted
Material	Glass reinforced Nylon
Power Cord	92231 - 10' - Type STOW - 18 Gauge, Piggy-back plug 92337 - 25' - Type STOW - 18 Gauge, Piggy-back plug

PERFORMANCES

Max Flow Rate	50 Gallons Per Minute
Maximum Head	18 Feet
Max PSI	7.8

PERFORMANCE CURVE



PERFORMANCE CHART

Discharge Height	0'	5'	10'	15'	18'
Gallons per Minute	50	44	30	18	2
Gallons per Hour	3000	2640	1800	1080	120

DIMENSIONS

