



PRODUCT SPECIFICATIONS - MODELS 92330, 92335 - 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 1/4" MNPT & 1 1/4" FNPT
Power Cord	92330 - 10' - Type SJTW - Water Resistant, 18 Gauge 92335 - 25' - Type SJTW - Water Resistant, 18 Gauge
Housing	Glass reinforced Nylon
Base	Glass reinforced Nylon
Impeller Material	Glass reinforced Nylon
Impeller Type	Non-Clogging - Open type
Solids Handling	1/8"
Liquid Temp. Range	32°-120° F
Fasteners	Stainless Steel

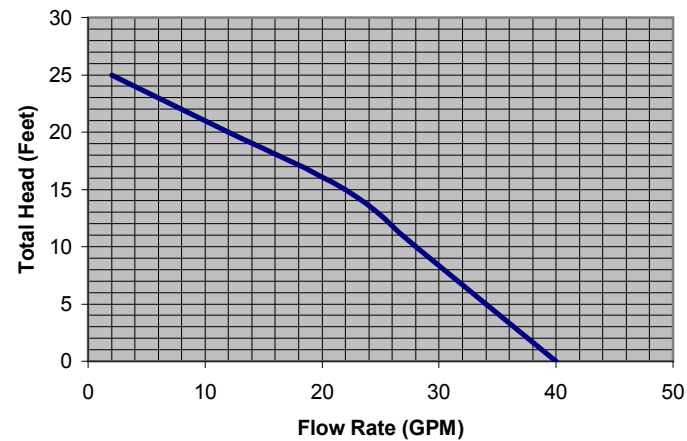
FLOAT SPECIFICATIONS

Type	Wide Angle Mechanical, Pump Mounted
Material	Glass reinforced Nylon
Power Cord	92230 - 10' - Type STOW - 18 Gauge, Piggy-back plug 92335 - 25' - Type STOW - 18 Gauge, Piggy-back plug

PERFORMANCES

Max Flow Rate	40 Gallons Per Minute
Maximum Head	25 Feet
Max PSI	10.83

PERFORMANCE CURVE



E238091
10RR

PERFORMANCE CHART

Discharge Height	0'	5'	10'	15'	20'	25'
Gallons per Minute	40	34	28	22	12	2
Gallons per Hour	2400	2040	1680	1320	720	120

DIMENSIONS

