



PRODUCT SPECIFICATIONS - MODEL 91025 & 91026 - 1/5 HP SUBMERSIBLE UTILITY PUMP

APPLICATIONS

SUBMERSIBLE UTILITY PUMP FOR TYPICAL RESIDENTIAL & COMMERCIAL APPLICATIONS. GENERAL WATER TRANSFER, FOUNTAINS & PONDS, FARM USE, DRAIN A BASEMENT.

MOTOR SPECIFICATIONS

Horsepower	1/5 HP Permanent Split Capacitor
Volts	120
Hz	60
Amps	3.6
Watts	432
Speed	1750 RPM
Phase	Single
Circuit Requirements	15 amp
Duty Rating	Continuous
Capacitor rating	9 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

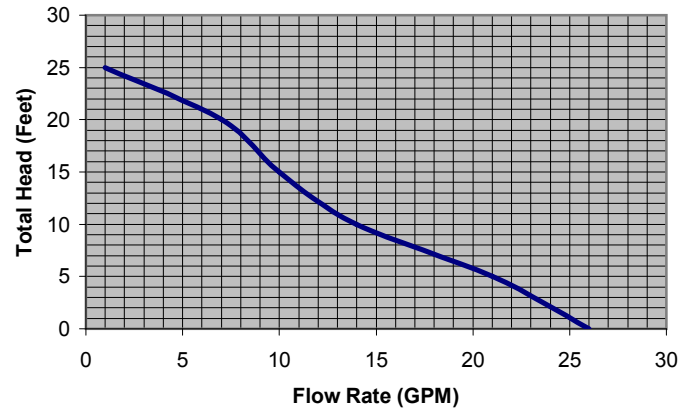
PUMP SPECIFICATIONS

Discharge Size	1 1/4" MNPT & 3/4" GHT
Power Cord	91025 - 10' - Type SJTW - Water Resistant, 18 Gauge
	91026 - 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

PERFORMANCES

Max Flow Rate	26 Gallons Per Minute
Maximum Head	25 Feet
Max PSI	10.83

PERFORMANCE CURVE



PERFORMANCE CHART

Discharge Height	0'	5'	10'	15'	20'	25'
Gallons per Minute	26	21	14	10	7	1
Gallons per Hour	1560	1260	840	600	420	60

DIMENSIONS

