

SUPERIOR PUMP

BUILT TO LAST

POOL PRODUCTS

UTILITY PUMP

MANUAL ON/OFF

91029 FEATURES

- Energy efficient 1/5 HP split capacitor motor. Lower amp draw, runs cooler, lasts longer
- Reinforced thermoplastic pump base and housing for durability
- Hermetically sealed, oil cooled motor for long pump life
- Non-clogging reinforced thermoplastic impeller
- 1-1/4" NPT discharge. 3/4" Garden hose adapter included
- Handles up to 1/8" solids
- Motor is thermally protected with automatic reset thermal protector
- Stainless steel motor shaft
- Carbon/ceramic/stainless steel mechanical shaft seal
- Upper and lower permanently lubricated ball bearings
- Stainless steel fasteners
- Bottom screen removes easily for cleaning
- Acceptable for indoor or outdoor use
- Compact, lightweight design is easily portable
- Every unit is 100% pressure tested
- 25' Nylon rope included



**1 YEAR
WARRANTY**

**1560
GALLONS PER HOUR**





UTILITY PUMP

MANUAL ON/OFF



91029 - Application

Submersible utility pump for general water transfer

Motor Specifications

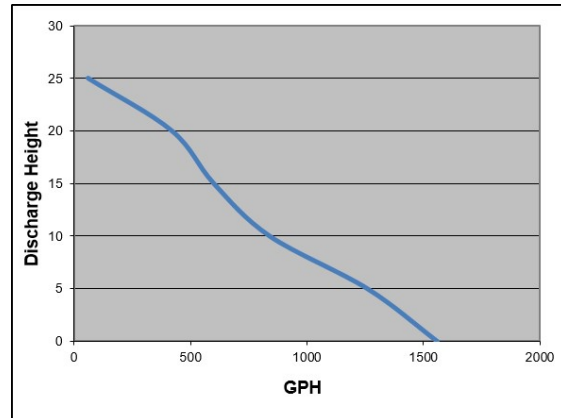
Horsepower	1/5 HP
Voltage	120
Amps	3.6
Hertz	60 Hz
Phase	Single
RPM	3450 RPM
Motor Type	Permanent Split Capacitor (PSC)
Insulation	Class A
Circuit Requirements	15 amp (min) individual circuit
Duty Rating	Continuous*
Shaft Seal	Carbon/ceramic and stainless steel
Motor Shaft	Stainless Steel
Upper Motor Bearing	Ball Bearing
Lower Motor Bearing	Ball Bearing
Cooling	Oil cooled
Motor Protection	Auto reset thermal overload protector

*For continuous operation, the water depth must be at least 6" to prevent the motor from overheating.

Pump Specifications

Discharge Size	1-1/4" NPT & 3/4" Garden hose thread
Cord Length	25'
Cord Type	SJTW, UL listed, 3-wire, 18 gauge
Pump Housing	Reinforced Thermoplastic
Pump Base	Reinforced Thermoplastic
Impeller Material	Reinforced Thermoplastic
Impeller Type	Non-clogging
Gasket	Buna-N
Solids Handling	1/8" spherical
Liquid Temp. Range	32° - 120° F
Operation	Non-automatic
Fasteners	Stainless steel
Max Flow Rate	26 Gallons per minute
Maximum Head	25 feet
Max Pressure	10.8 psi
Weight	9 lbs

Performances



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

