



The Pump Authority.

MLP70060

CAST IRON

TRANSFER PUMP

1/2
HORSEPOWER
MOTOR

FEATURES

- Rugged cast iron construction
- Powerful 1/2 HP motor
- 3/4" NPT suction & discharge
- Pumps up to 25 gpm / 1500 gph
- 25' power cord
- Built-in on/off switch
- Two built-in carrying handles
- Removable primer port, no tools required
- Includes 3/4" brass garden hose adapters, suction strainer & extra set of motor brushes
- Works great for draining water heaters, filling radiant heating systems, as a pressure booster, washing cars, or general water transfer*
- Not recommended for sprinkler use

1 YEAR
LIMITED WARRANTY



*not for use with potable water

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Application

Transfer pump used for general water transfer

Motor Specifications

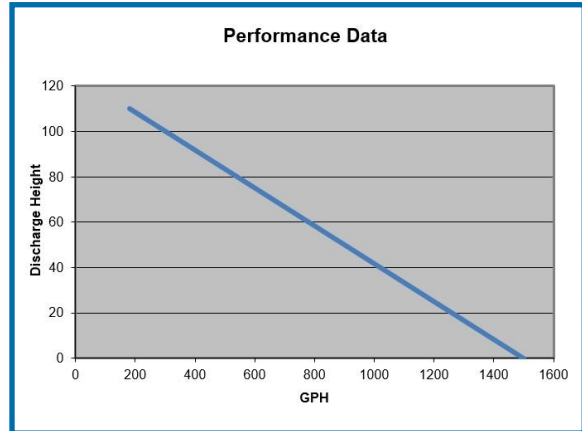
Horsepower	1/2 HP
Voltage	120
Amps	8.4
Hertz	60 Hz
Phase	Single
RPM	3450 RPM
Motor Type	Fan cooled AC
Insulation	Class A
Circuit Requirements	15 amp (min) individual circuit
Duty Rating	Continuous*
Cooling	Fan cooled
Motor Protection	Auto reset thermal overload protector

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

Pump Specifications

Discharge Size	3/4" NPT & 3/4" Garden hose thread
Intake Size	3/4" NPT & 3/4" Garden hose thread
Cord Length	25'
Cord Type	SJTW, UL listed, 3-wire, 18 gauge
Construction	Cast Iron
Impeller Material	Reinforced Thermoplastic
Liquid Temp. Range	32° - 120° F
Operation	Non-automatic
On/Off Switch	Yes - Built-in
Fasteners	Stainless steel
Max Flow Rate	25 Gallons per minute
Maximum Head	110 feet
Weight	18 lbs

Performances



Discharge Height	0'	30'	60'	90'	110'
Gallons Per Minute	25	19	13	7	3
Gallons Per Hour	1500	1140	780	420	180

PSI Performance

Discharge Pressure	0 psi	10 psi	20 psi	30 psi	40 psi
GPH at 0 Feet	1500	1370	1140	890	610
GPH at 5 Feet	1420	1300	1070	820	540
GPH at 10 Feet	1350	1190	1000	750	480

Dimensions

