

quality . service
innovation . integrity

Model 314



Features

The "High Capacity Water-Mover" utility pump is designed for use in numerous applications. The pump is extremely useful for removing water from water heaters, power washing applications, adding propylene glycol anti-freeze to radiant heating lines, and other water transfer applications. Each pump is built using non-corrodible materials, permanently lubricated ball bearings, and a carbon ceramic shaft seal, ensuring a long service life. Additionally, each pump comes equipped with a 3/4" NPT brass, lead-free garden hose adapter, a suction screen, and an extra set of brushes.

Specifications

Motor Characteristics

| | |
|---------|--------|
| Motor | 1/2 HP |
| Voltage | 115 V |
| Phase | 1 Ph |
| Hertz | 60 Hz |

Pump Characteristics

| | |
|--------------------|--|
| Operation | Nonautomatic |
| Discharge Size | 3/4" NPT or standard garden hose |
| Cord Length | 20' (6 m) standard |
| Cord Type | Grounded plug |
| Max Head | 110' (33.5 m) |
| Max Flow Rate | 1400 GPH (5300 LPH) |
| Max Operating Temp | 120° F (49° C) water, 104° F (40° C) air |
| Cooling | Air |

Materials Characteristics

| | |
|------------------|--------------------------|
| Pump Housing | Cast iron |
| Mechanical Seals | Carbon and ceramic |
| Impeller | Engineered thermoplastic |

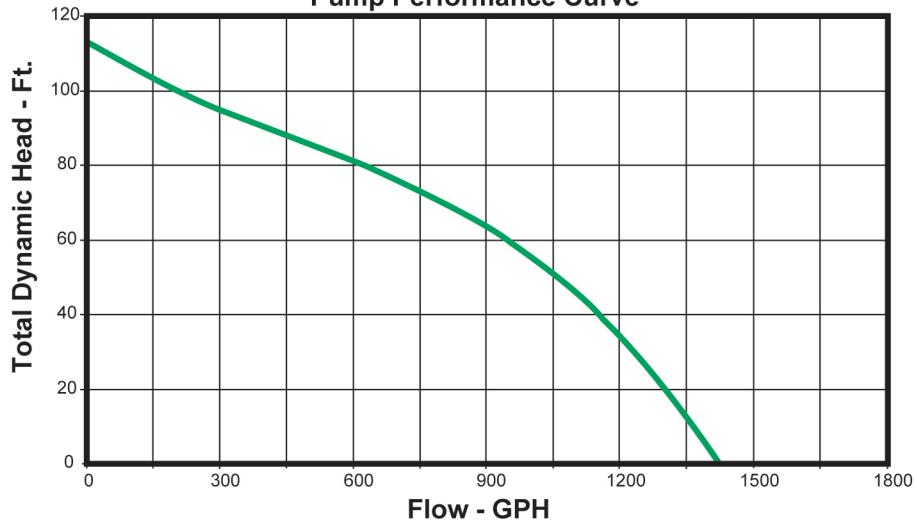


PUMP COMPANY

Zoeller Family of Water Solutions™

Model 314

**"High Capacity" Water Mover
Pump Performance Curve**



IL0153

Model

| Model Number | Seal | Mode | Volts | Phase | HP | CSA/UL | Hz | Lbs | Kg |
|--------------|--------|------|-------|-------|-----|--------|----|-----|----|
| 314 | Single | Non | 115 | 1 | 1/2 | Y/N | 60 | 17 | 8 |

Your Peace of Mind is Our Top Priority®

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