HT450-SERIES

High Temp Submersible Sump Pumps



A Family and Employee Owned Company

1/2 hp 1-1/2" Discharge 3/8" Solids Handling 180°F Max Fluid Temperature

Features

- Vortex style impeller permits passage of solids without clogging
- •Fiberglass reinforced nylon and powder coated aluminum construction
- •Stainless steel rotor shaft
- •All non-corrosive stainless steel fasteners
- Oil-filled, hermetically sealed motors with thermal overload protection
- Permanently lubricated upper and lower bearings
- Quick-connect 10' standard power cord allows replacement of cord in seconds without breaking motor seals

Models

HT450 Manual HT453 Mercury-free float switch with series plug







innovate. evolve.

HT450-Series

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- Fiberglass reinforced nylon and powder coated aluminum construction
- Stainless steel rotor shaft
- All non-corrosive stainless steel fasteners
- Oil-filled, hermetically sealed motors with thermal overload protection
- Permanently lubricated upper and lower bearings
- Quick-connect 10' standard power cord allows replacement of cord in seconds without breaking motor seals
- Removable base allows suction down to 1/8"
- 3 YEAR LIMITED WARRANTY

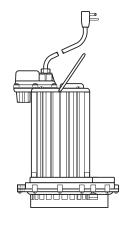
Motor Specifications

1/2 hp 115V 7.3A 60 Hz 3450 RPM Oil-Filled; Thermally Protected Maximum Fluid Temperature: 180°F (82°C)

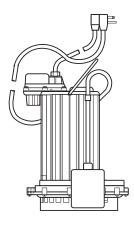
Dimensional Data

Weight: 12.5 lbs Height: 12.5" Major Width: 9-3/5" Minimum Sump Diameter: 14"

Models



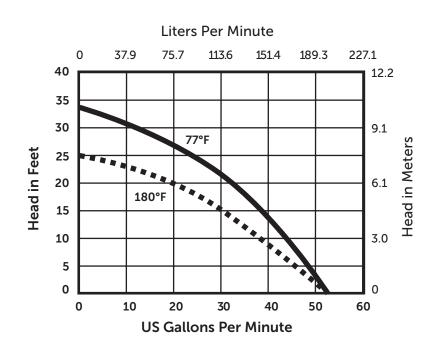
Model HT450 Manual, no float switch



Model HT453 Wide-angle float switch with series plug allows for manual operation of pump

Performance Curve

60 Hz, 3450 RPM



Specifications subject to change without notice.

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