

Prevent Basement Flooding...

Hydropump

Quality & performance. Ask for it by name.

Inside the Pit: Battery Back-up Sump Pump

DH1800: Quick and Easy Installation



MODEL DH1800
Inside the Pit

Features/Advantages

For Both RH & DH Pumps

- Easy, "do-it-yourself" design; most installations completed in 30 minutes or less.
- Unique pump mounting system allows for the simple and flexible installation of the pump and float switch
- All components are made of corrosion-resistant materials
- No confusing or troublesome monitoring of lights and alarms. A simple high water alarm notifies the owner when the Hydropump is operating. The battery is monitored by a finish charger with one status light, indicating whether the battery is good or needs replacement.
- Pumping time can be doubled by adding an optional second battery to the system. (Specify the optional dual battery case & cables, Model #DBC)
- One-Year Warranty

How It Works

The DH1800 Hydropump is simple to install and maintain. A stainless steel mounting bracket holds the pump to the side of the sump pit, allowing the weight of a 60 lb. battery to hold it securely in place. Lastly, remove a 2" long section of the main discharge pipe and insert the tee fitting into place. The installation is now complete.

Ideal for sump pits with heavy silt, sand, gravel deposits.

Product Specifications

Service Requirements

- 12Volt Deep Cycle Marine Battery size 27 (battery not included)
- Charger: 120VAC, 60 HZ Power Outlet

Pumping Rates: For DH1800

(average gallons per hour*)

- Model DH1800:
 - 1800 GPH @ 9' discharge lift
 - 2600 GPH @ 5' discharge lift

Average Pumping Time (hours)

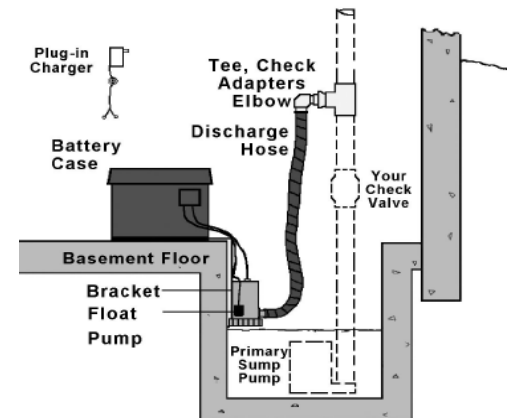
Pump Cycles Every: 1-minute 5-minute 15-minute
12hrs 48hrs 96hrs

*Each cycle represents 15 seconds of pumping time.

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Flood Prevention Products

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Materials Included

- Pump: submersible, 12V DC
- Charger: High performance finish charger
- Float Switch: Tether type with clamp
- Battery Box: High impact plastic
- Stainless steel mounting bracket
- Alarm: High water warning
- Hardware, Hose, PVC Tee Fittings

Installation Instructions

- Position pump using floor bracket.
- Install "tee" fitting into main pump discharge line and connect discharge hose.
- Mount the float switch.
- Insert battery into box and connect terminals.

Local dealer

