

Prevent Basement Flooding...

Hydropump

Quality & performance. Ask for it by name.

Maintainer: Battery Back-up Sump Pump



900 GPH

Quick/Easy
Installation

How It Works

The Hydropump *Maintainer* is a submersible 12V DC pump having a low profile, non-mechanical float switch. When the sump pit water rises to the high level point, the *Maintainer* activates and the pumping begins. The sump pit level then drops 2" to the pump off position and the pumping stops. The *Maintainer* is just that, it maintains a level in the sump pit until the power is restored or the primary pump is replaced. The *Maintainer* is ideal for small congested sump pits, as small as 12" is all that's needed.



How It Performs

How long will the Maintainer operate?

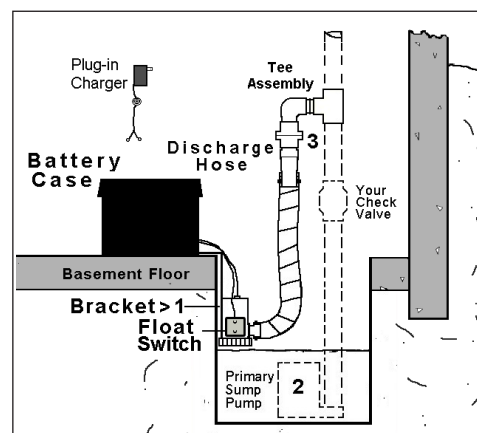
If your sump pump operates every:	Your sump receives:	The Maintainer will run for:
1-minute	600 Gallons per hour	12-Hours
2-minutes	300 Gallons per hour	1-Day
4-minutes	150 Gallons per hour	2-Days
6-minutes	100 Gallons per hour	3-Days
8-minutes	75 Gallons per hour	4-Days
10-minutes	60 Gallons per hour	5-Days

Features/Advantages

- 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 with pre-mounted 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 status lights, 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)

How It's Installed

1. Determine the pump height and location.
2. Mount the pump to the floor mounting bracket and place in the pit.
3. Install the tee/check valve assembly into the main sump pump discharge pipe.
4. Connect the discharge hose to the pump and tee.
5. Insert the battery into the case and connect both the charger and pump cables.
6. The Maintainer is now installed. However it can be removed and repositioned at any time.



**Is Your Property
Flood Protected?**

**Base Products
Corporation**

Hydropump

Quality & performance. Ask for it by name.

DH900-MAINTAINER



DH900-MAINTAINER & BATTERY



Materials Included

- Submersible Pump 12V DC
- Solid state float switch
- Stainless steel adjustable mounting bracket
- Battery case with operating alarm
- Charger: high performance finish charger
- All stainless steel hardware & brackets
- PVC fittings and check valve
- Discharge hose & clamps
- Complete instructions

DH900-M shipping weight: 15 Lbs.

General Battery Specifications

- Battery Type: Deep Cycle Marine 12Volts DC. Lead Acid, AGM or Gel Cell
- Battery Size: Case size 27 to top of posts with a maximum size, 13" long x 7" wide x 10" high
- Terminal Type: Stud post, 1/4" or 3/8"
- A maintenance free, sealed battery is the best option. You never have to add water!!

Materials Included

- Same materials as the standard DH900-M except it includes a high performance battery
- DH900-MB includes one high-quality, Marine deep cycle maintenance free Gel Battery



- Consider the battery warranty when making your selection.
- The Hydropump battery charger will operate with all battery types.
- Typical Specifications: 12 Volts DC, 85 Amp-Hour, (sample spec. only)

2 Year Warranty

Base Products
Corporation
Flood Prevention Products

265 Mayville Ave, Buffalo, NY 14217
Phone: 716-876-5206 Fax: 716-876-5211
Toll Free: 800-554-1426
www.basepump.com