

# Prevent Basement Flooding...

# **Hydropump**

Quality & performance. Ask for it by name.

## Battery Back-up Sump Pump One Pump, Two Mounting Options



**Ideal for Small or  
Congested Sump Pits**

### Outside the pit

Mounting the RH1400 outside the pit is ideal for small or congested sump pits. The pump sits on the basement floor with a suction pipe extending down into the pit. The outside the pit configuration is also ideal for sump pits with radon gas covers.



**Quick/Easy/Flexible  
Installation**

### Inside the pit

Mounting the RH1400 inside the pit is the ideal mounting position if there is adequate space in the sump pit. The pump hangs over the side of the pit on a stainless steel bracket. Inside the pit mounting produces the higher pumping volume of the two configurations.

**MODEL  
RH1400**

### 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 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 status lights, indicating

whether the battery is good or needs replacement

- High pumping volumes up to 2600 GPH
- Multiple deep cycle type battery options, lead acid, AGM, or gel cell (Battery not included)

**Base Products  
Corporation**

*Flood Prevention Products*

**2 Year Warranty**

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

# Hydropump

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## Outside the Pit:

**MODEL  
RH1400**

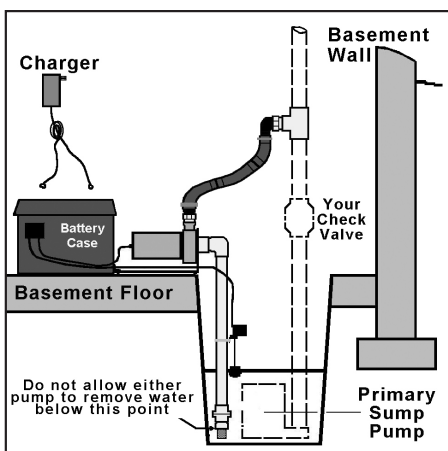
## Inside the Pit:



**Ideal for Small or Congested Sump Pits**

### Outside Installation

- 1) Place pump on the floor near pit
- 2) Install PVC suction pipe
- 3) Install discharge tee into pipe
- 4) Connect flexible hose to pump and tee
- 5) Mount float switch to suction pipe
- 6) Install battery and charger



**Outside The Pit**

### Product Specifications

#### Service Requirements

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

#### Pumping Rates (average gallons per hour\*)

	<b>OUTSIDE</b>	<b>INSIDE</b>
9' Lift	1,400 gph	1,800 gph
5' Lift	1,800 gph	2,600 gph

#### Average Pumping Time (hours)

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

\*Each cycle represents 15-30 seconds of pumping time.

### Materials Included

- Pump: 12V DC mounted to bracket
- Charger: High performance finish charger
- Float Switch: Vertical type with clamp
- Battery Box: High impact plastic
- Foot Valve: With suction screen
- Alarm: High water warning
- Stainless steel mounting bracket
- PVC pipe fittings & discharge hose
- All fittings are interchangeable for both mounting options

### Optional Items:

- Dual battery case & cables

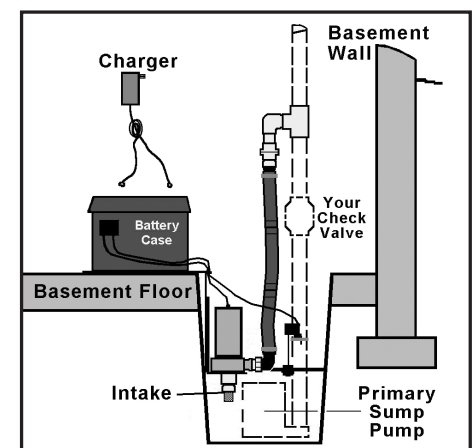
#### DEALER



**Quick/Easy/Flexible Installation**

### Inside Installation

- 1) Mount pump to bracket and hang inside the pit
- 2) Install discharge tee into pipe
- 3) Connect flexible hose to pump and tee
- 4) Mount float switch to discharge pipe
- 5) Install battery and charger



**Inside The Pit**