

Prevent Basement Flooding...

Hydropump

Quality & performance. Ask for it by name.

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



**Ideal for Small or
Congested Sump Pits
1400 gph**

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
1800 gph**

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)

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

Hydropump

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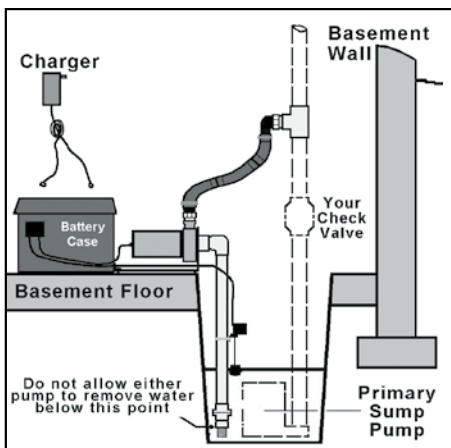
Outside the Pit:



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

MODEL RH1400

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*)

	<u>OUTSIDE</u>	<u>INSIDE</u>
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

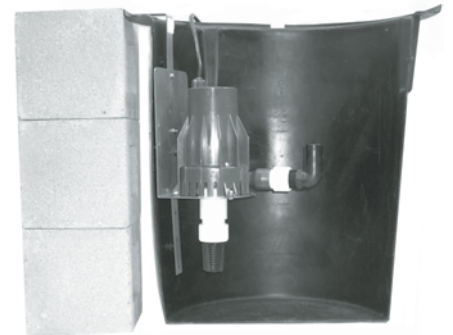
- Pump: 12V DC mounted to bracket
- Charger: High performance finish charger
- Float Switch: Vertical type with clamp
- Battery Box: High impact plastic
- Foot Valve: With suction screen
- Alarm: High water warning
- Stainless steel mounting bracket
- PVC pipe fittings & discharge hose
- All fittings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

Optional Items:

- Dual battery case & cables. #DBC
- Sealed lead acid batteries. #SLA



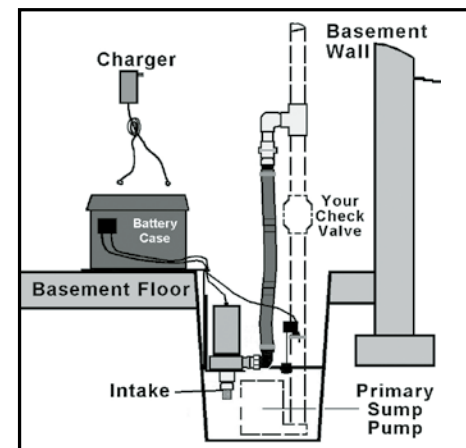
Inside the Pit:



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

Easy Do-It-Yourself installation