

Prevent Basement Flooding...

Hydropump

Quality & performance. Ask for it by name.

PH3000 High Volume Battery Back-up Sump Pump



MODEL PH3000

Features/Advantages

- High volume 3000 GPH pump, 1/2 HP. Single Phase, 115V/60HZ, 3450RPM
- Includes pipe, check valve, fittings, hardware, hose & clamps
- High water alarm, 9VDC battery operated, 85 dB alarm, relay outputs for security systems
- Power Inverter, 1800 Watt continuous power, panel meters to monitor battery voltage and amps, overload temperature protection, thermally controlled cooling fans, aluminum case with mounting slots and hardware.
- Charger, fully automatic can be left on indefinitely; 1-amp hour float/maintainer charger with status lights includes both ring and alligator clip terminals. Compatible with any type of lead acid, maintenance free, or gel-type batteries. Capable of charging two batteries if necessary.
- Battery case with cables.
- UL/CSA Approved
- Complete D.Y.I. installation instructions

Optional Equipment

- Add a second battery (not included) using the Dual Battery Case & cables #DBC

How it Works

The PH3000 is a high volume battery back-up sump pump system utilizing a commercial quality pump complete with a compact level switch. The package includes most items for a normal installation into typical sump pit areas. The pump operates using 12VDC voltage from a battery and inverting the voltage into 110VAC. This is accomplished by plugging the pump and level switch into the case mounted power inverter. The inverter is cabled to a deep cycle marine battery which is kept fully charged at all times by a high quality float charger. The PH3000 design is compact, of high quality, and very affordable when compared with other high capacity back-up systems. It is manufactured in component parts for easy and cost effective future parts replacement.



Product Specification

Service Requirements

- One battery, 12Volt Deep Cycle Marine, Case size 27 (Battery not included)
- Charger: 120VAC, 60HZ Power Outlet, 1 amp./hr.

Pumping Rates

(average gallons per hour)

Discharge Height	5'	3200 GPH
	10'	3000 GPH

Maximum Head: To 26 Feet

Average Pumping Time (hours)

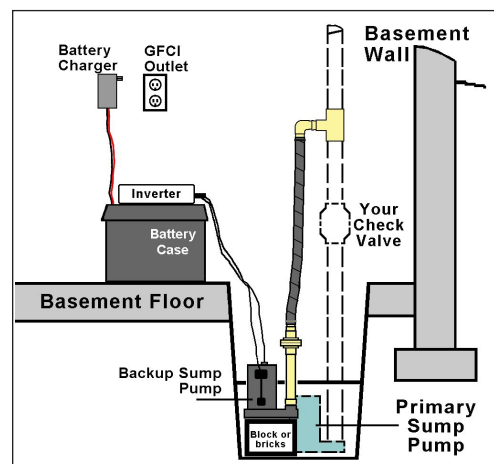
Pump Cycles Every:	1-minute	5-minute	15-minute
PH3000	12hrs	24hrs	48hrs

*Each cycle represents 10 seconds of pumping time

Base Products
Corporation

Flood Prevention Products

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Materials Included

- Submersible Sump Pump with 10' cord
- 1 1/2" Pipe x 12" lg. and fitting
- Check Valve, 1 1/2" Size
- Vertical Float Switch, piggyback plug
- High Water Alarm, 9V DC
- 1 1/2" Discharge Hose x 4 Ft. long with clamps
- 2" Discharge Tee and various PVC fittings
- Power Inverter pre-mounted to case
- Battery Charger with cables
- Battery Case with cables

**Is Your Property
Flood Protected?**