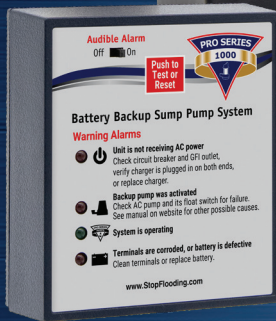




BATTERY BACKUP SUMP PUMP SYSTEM 1000



PHCC-1000



B12-100

Pro Series Standby Battery

- Run the pump longer... For more hours per charge
- Lasts longer in standby operation

- Automatic battery backup system for premium security and peace of mind
- Dual float switch for added redundancy
- Designed for use with maintenance or maintenance free batteries

Industrial Grade for the Residential Market

www.StopFlooding.com

800-991-0466

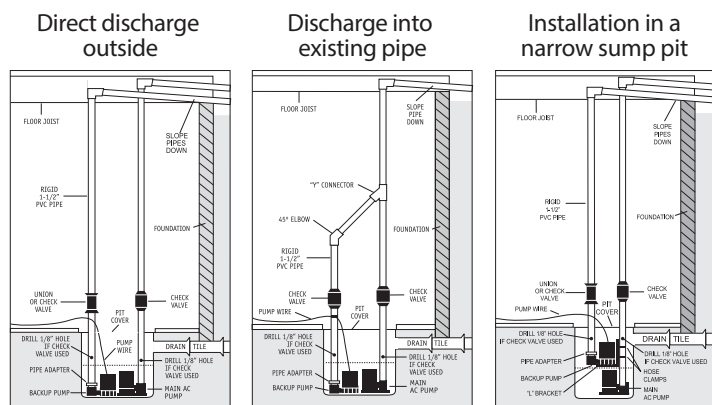


BATTERY BACKUP SUMP PUMP SYSTEM 1000

Features

- Dual float switches for added reliability
- Monitoring of battery, pump and power conditions
- Automatically switches to battery power when AC fails
- Recharges automatically
- Monitors system conditions and alarms when:
 - Battery is discharged or needs to be replaced
 - Battery cable is loose or corroded
 - Power plug is disconnected, fuse is blown, circuit breaker is tripped, or AC power is out
 - Backup pump has been activated
- Detects irregularities, sounds an alarm, and pinpoints problems and solutions on the control panel
- Alarm can be silenced during a power outage
- Designed for use with maintenance-free AGM or wet-cell batteries

Install Diagram



Included with System

- 12 VDC sump pump
- Control unit
- Dual float switch
- Snap-on Non-Corrosive Screen
- 1-1/2" Pipe adapter
- Battery box
- Charger

Available from:

Specifications

Pump

Flow	1,000 GPH
Amp. Draw @10 ft Head	6.5 Amps
Max Head	15 ft (4.6m)
Inlet	Snap-on Non-corrosive ABS screen
Motor Type	Brush-type DC
Voltage	12 VDC

Charger/Monitor

Power Input	115 VAC, 60Hz
Output Voltage/Current	12 VDC/1.6 Amps
Pumping Time:	
B12-100	110 Hours*
Intermittent Duty	Days of pumping
Float Switch	Dual micro reed switch with protective cage
Shipping Weight	9.0 lb (5.4Kg)

*Run time based on 10% duty cycle, Run times may vary based on flow

Construction

- Pump housing - non-corrosive ABS
- Impeller - non-corrosive ABS
- Stainless steel shaft and fasteners
- Rulon seal

Flow Chart

