



Pro Series 1000 Battery Backup Sump Pump System



- Automatic battery backup system for ultimate security and peace of mind
- Advanced computer controlled monitoring system
- Dual float switch for added redundancy
- Designed for use with maintenance or maintenance free batteries



B12-100



B-2200



B-1000

Pro Series Standby Batteries

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

Industrial Grade for the Residential Market

www.StopFlooding.com

800-991-0466

Battery Backup Sump Pump - 1000

Features

- Dual float switches for added reliability
- Monitoring of battery, pump conditions, and battery fluid level
- Automatically switches to battery power when AC fails
- Recharges automatically
- Monitors system conditions and alarms when:
 - Battery needs water, 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 wet cell or maintenance free batteries

Specifications

Pump

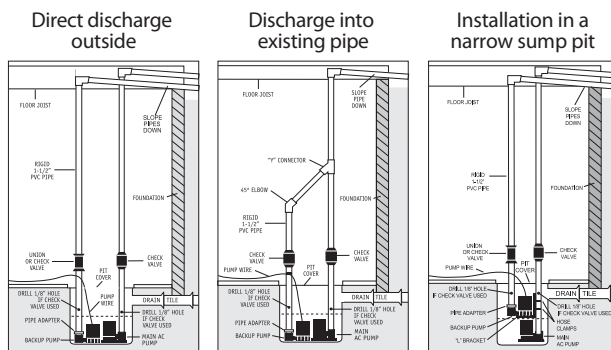
Flow	1,000 GPH
Amp. Draw @ 10 ft Head	6.5 Amps DC
Max Head	15 ft (4.6 M)
Inlet	Snap-on Non-corrosive ABS Screen
Motor Type	Brush-type DC
Voltage	12 VDC

Charger/Monitor

Power Input	115 VAC, 60Hz
Output Voltage/Current	12 VDC 0.4 Amps
Pumping Time:	
B-1000 Battery	50 Hours*
B-2200 Battery	100 Hours*
B12-100 Battery	110 Hours*
Intermittent Duty	Days of pumping
Float Switch	Dual micro reed switch
Shipping Weight	9.0 lb. (5.4Kg)

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

Install Diagram



Included with System

- 12 VDC sump pump
- Control unit with fluid sensor
- Dual float switch
- Snap-on Non-Corrosive Screen
- 1-1/2" Pipe adapter
- Battery cap that accommodates fluid sensor
- Battery box

Available from:

Construction

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

Flow Chart

