

Battery Backup Sump Pump System

2600 GPH 1850 GPH at 10' lift



Connected Pump

Monitor your pump system while away from home with Basement Watchdog CONNECT® See Back panel for details

Protect Your Home From Flooding Due To:

- Power Outages
- Pump Failures
- Switch Failures
- Excess Water Inflow



www.basementwatchdog.com

Watching Out for You!

Why Basement Watchdog

The Basement Watchdog Special CONNECT® battery backup sump pump system features:

- Monitoring of battery, battery fluid, power and pump conditions
- Pumping capacity up to 2,600 GPH at 0 ft. of lift or 1,850 GPH at 10 ft.
- Connects to a Basement Watchdog CONNECT® module for monitoring while away from home
- Weekly test of the pump to ensure it is working properly
- · Accommodates maintenance or maintenance free (AGM) batteries
- · Ability to connect two batteries for extended run time

The Basement Watchdog Special CONNECT® **Battery Backup Sump Pump System includes:**

Basement Watchdog Wet Cell Standby Batteries

- A control unit with a dual float switch and a battery fluid level sensor
- A USB Data Port and Remote Basement Watchdog CONNECT® • A battery cap with a hole to Modules or other devices
- A pump with 1-1/2" PVC pipe adapter
- · A plastic wire tie for mounting the switch
 - A battery box
 - accommodate the fluid sensor
 - A battery charger

For additional information, go to:

www.BasementWatchdog.com/backup-pump-comparison

Compatible Batteries

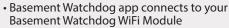
*Battery sold separately

Optional CONNECT® Modules

Basement Watchdog WiFi Module

Model No. BW-WiFi (Sold Separately)





· No monthly or yearly fees or subscriptions

Basement Watchdog Home Automation Module Model No. BW-HZM (Sold Separately)

 Easily connects to compatible monitored security or home automation system using Z-Wave Plus



BW-WiFi

BW-HZM

Basement Watchdog Maintenance Free AGM Standby Battery

• Run our sump pump intermittently

· Last longer in standby operation

Accommodate the important

- · No need to add battery fluid or distilled water
- Run our sump pump intermittently for days

battery fluid sensor



BW-27AGM

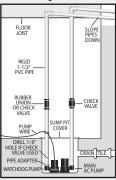
Installation Options

Installation

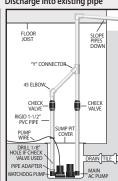
for days

The Basement Watchdog Special is easy to install in either a normal or narrow sump pit. The discharge pipe can be run directly outside, or it can be plumbed into the discharge pipe of the main AC pump.

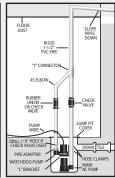
Direct discharge outside



Discharge into existing pipe



Installation in narrow sump pit



You will also need:

- A Basement Watchdog 7.5 **Hour Standby Battery**
- 1-1/2' rigid PVC pipe and fittings
- PVC cement and primer
- A rubber union with hose clamps or a "Y" connector and 2 check valves depending on the installation you use
- Six quarts of 1.265 specific gravity battery fluid (not needed for Maintenance Free AGM battery)

For narrow sump pits you will also need:

- An "L" bracket at least 6" long (preferably one that will not rust)
- Two stainless steel hose clamps
- One stainless steel screw (#8-32 x 3/4") plus a matching washer and nut



For installation videos, go to: www.BasementWatchdog.com/videos



www.basementwatchdog.com Watching Out for You!

This product contains a UL listed power supply for use in the United States and Canada



Dual Float Switches · Compact, dependable dual float

Battery Fluid Sensor

· Sensor measures battery fluid level

switch for double the protection



Connected Pump

Key Features

Connected Pump System

Communicate with your pump while away from home and be notified of the current status with Basement Watchdog CONNECT®. We give you flexibility to CONNECT® the way you want.

This system includes:

- USB Data Port for connection to optional Basement Watchdog CONNECT® Modules
- · Remote Terminal for connection to a home security system, auto/cellular dialer or other device with dry contacts

Basement Watchdog CONNECT® assures you that your Backup System will remain up-to-date.

www.BasementWatchdog.com/connected