

# **BATTERY BACKUP SUMP PUMP SYSTEM** *BWSP*

## **2,600 GPH** (1,850 GPH AT 10-FT LIFT)

## **Protect Your Home From Flooding Due to:**

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





Click for more details about this product

basementwatchdog.com
Watching Out for You!



## BATTERY BACKUP SUMP PUMP SYSTEM BWSP

## The Basement Watchdog Special CONNECT® Battery Backup Sump Pump System Features:

- · Monitors pump, power and battery conditions
- Pumps 2,600 GPH at 0-foot lift and 1,850 GPH at 10 feet
- Connects to the Basement Watchdog WiFi Module (sold separately) to monitor your system while at home or away
- Exercises the pump weekly to extend pump life
- Accommodates maintenance-free (AGM) or wet-cell batteries
- Can connect 2 batteries for extended runtime with optional Parallel Jumper Cable (PJC - sold separately)

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

- Monitoring controller with lights, alarms and a USB port for remote notification
- Pump with 11/2" PVC pipe adapter
- · Plastic wire tie for mounting the switch
- · Battery box
- · Battery charger

## **Key Feature**



#### **Dual Float Switch**

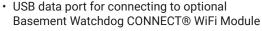
- · Backup pumps have redundant floats
- · The second float activates the pump if needed
- · Two times the protection for added reliability

## **Connected Pump**

#### **Connected Pump System**

Know what's happening with your pump and battery whether you are home or away. The Basement Watchdog CONNECT® pumps give you the flexibility to connect the way you want.

#### This system includes:





 Remote terminal for connecting to a home-security system or other dry-contact-based device

www.BasementWatchdog.com/connected

Optional CONNECT® Module

### **Compatible Battery**

## Basement Watchdog Maintenance Free AGM Standby Battery

- · No need to add battery fluid or distilled water
- · Runs our sump pump intermittently for days
- · Lasts longer in standby operation
- The Basement Watchdog Special can accommodate 2 batteries for double the runtime



Basement Watchdog WiFi Module
Model BW-WiFi2 (sold separately)

- Sends email, text or push notifications to your phone, tablet or computer
- Basement Watchdog app shows you the status of your backup system
- No monthly or yearly fees or subscriptions to pay

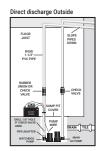


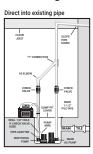
BW-WiFi2

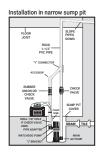
## **Installation Options**

#### Installation

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







#### You also will need

- · Basement Watchdog Maintenance Free Battery
- 1.5-inch rigid PVC pipe and fittings
- · PVC primer and cement
- Rubber union with hose clamps or a "Y" connector and 2 check valves, depending on the installation method

#### For narrow sump pits you also will need:

- An "L" bracket at least 6 inches long (stainless-steel preferred)
- · Two stainless-steel hose clamps
- One stainless-steel screw (#8-32 x ¾") plus a matching washer nut