

Never worry about sump pump failure again

Introducing the Flo by Moen™Smart Sump Pump Monitor

The new Flo by Moen™ Smart Sump Pump Monitor gives homeowners peace of mind by monitoring their sump pump performance through connected, smart technology that provides real-time, 24/7 alerts of potential failure or flooding issues before it's too late.

WHY HOMEOWNERS NEED THE FLO BY MOEN SMART SUMP PUMP MONITOR

Out of Sight, Out of Mind: The sump pump is typically in an area in the home that is not monitored on a consistent basis, which causes homeowners to worry a sump pump failure or flooding could go unnoticed. This worry is often driven by a previous experience or stories they've heard from family and friends.

Proactive Protection: Helps mitigate the risk of water damage by allowing homeowners the opportunity to proactively address issues when high water levels or unusual conditions are detected, and even helps test and ensure backup pumps (if applicable) are working properly for added peace of mind.









FLO BY MOEN SMART SUMP PUMP MONITOR

The Smart Sump Pump Monitor completes the leak and flood prevention product suite as part of the Moen whole-home smart water security system by offering automated water security and another level of protection from water damage in areas of the home that are not monitored today but remain a large problem area for water issues.



Availability: Q4, 2021
Includes: One Smart Sump

Pump Monitor, One Smart Water-Level Sensor, One 6' Leak Sensing Disc

WHAT IS THE SMART SUMP PUMP MONITOR?

The Smart Sump Pump Monitor is a device that is plugged into the wall that the homeowner's sump pump then plugs into. Includes:

- Smart Water-Level Sensor that constantly monitors the water level in the sump pump crock in real time to alert homeowners of a flooding risk or if the pump is not working efficiently.
- A Remote Leak Sensing Disc is included to enable another layer of protection by letting homeowners know water has been detected where it shouldn't be near and around the sump pump.

HOW DOES IT WORK?

- The Smart Sump Pump Monitor requires a Wi-Fi connection for full functionality; however, in the event of a power disruption, it will utilize a 9-Volt battery to sound the optional audible siren if an abnormality is detected.
- The corresponding Moen smartphone app provides exact, water-level data; plus, it monitors for excessive pump running, loss of power, Wi-Fi status, temperature, humidity, and leaks, so homeowners can understand the health of their sump pump and their risk of pump failure.
- The Smart Sump Pump Monitor features an easy, DIY installation, and works with any size or brand of sump pump.

WHAT ARE KEY BENEFITS?

- Away from Home Access Homeowners can receive real-time notifications about potential issues with their sump pump system via the Moen App or through an optional audible siren for when users aren't nearby their smartphone.
- Back up for the Backup Pump The Sump Pump Monitor also runs tests on the battery backup system (if applicable) to ensure it's ready to work when needed.
- 24/7 Monitoring with Alerts Homeowners can plug any sump pump brand into the Wi-Fi-enabled smart outlet to monitor pump performance and to alert them of potential issues.
- Outage Alert Notifies homeowners via the app and through an optional audible siren alarm on the monitor if a Wi-Fi or power outage has occurred, which could disrupt the primary pump from working properly.
- Leak Detection The device includes a standalone leak detector, and Remote Leak Sensing Disc to enable another layer of protection by letting homeowners know it's detected water where it shouldn't be near and around the sump pump.
- Freeze Alerts Location monitoring will alert homeowners of abnormalities in temperature which could indicate a risk for freezing pipes.
- **Humidity Monitoring** Monitors and alerts of abnormalities in humidity percentages around the sump pump, which can indicate the possible occurrence of mold.

WHOLE-HOME WATER SECURITY AND PROTECTION

All Flo by Moen leak and flood prevention products can be used individually or work together for whole-home protection through the Moen App. Other products in the whole-home water security portfolio include:

FLO BY MOEN™ SMART WATER SHUTOFF

- A leak detection and water monitoring device that's installed on the water
 lines going into the home and can automatically turn off the water to the
 home if a leak or risk are detected. The Smart Water Shutoff provides
 automated water security by continually monitoring water pressure, flow
 rate, and temperature of the surrounding area, while running daily Health
 Tests to check for leaks and other abnormalities. If the Shutoff senses a
 home has a leak or is at risk, it will alert the homeowner so they can take
 action through the app, or the device can be set
 to close the water valve automatically and help
- prevent catastrophic damage.W-Fi required for full functionality.
- AC powered, with optional Battery Backup available. (Battery Backup: Model #920-001)
- Available in three sizes:
 - 3/4" [Model #: 900-001]
 - 1" (Model #: 900-006)
 - 1 1/4" (Model #: 900-002)

- A discreet, 3.5" standalone sensor that can be placed anywhere in a home to alert homeowners when and where it detects moisture outside of the pipes to help prevent water damage and loss due to a fixture malfunction or environmental factors.
- Wi-Fi enabled, but not dependent.
- When operating offline, the Detectors will blink and audibly sound if moisture has been detected.

FLO BY MOEN™ SMART WATER DETECTORS

- Battery operated.
- Available as:
 - Single device (Model #: 920-004)
 - Three-pack (Model #: 920-005)



