

# POWER GUARD

## DUAL POWER BATTERY BACK-UP

**PROTECT  
YOUR  
BASEMENT**

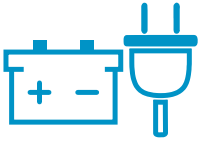
**2,700 GPH!**  
AT 10'<sup>FT</sup>



**MORE POWER | MORE FEATURES | MORE PROTECTION**

The PowerGuard is a high performance battery back-up sump pump system that runs off both Battery and Standard Wall Power. It is designed to prevent basement flooding in the most extreme conditions. The PowerGuard system has the pumping power to tackle the heaviest rains and the efficiency to outlast the longest storms.

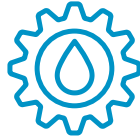
**SUMP**  **TEK**



## DUAL POWER

AC/DC

The PowerGuard sump pump will operate indefinitely off of wall power and, if grid power fails, will automatically switch to battery mode giving you worry-free protection.



## SMART OPERATIONS

The PowerGuard system stays proactive by monitoring itself 24/7 and self testing once a week. It will alert you whenever it detects the threat of flooding long before ground water ever reaches your basement.



## POWERFUL PUMPING

The PowerGuard system's high output pump moves more water and has the highest pumping capacity. The PowerGuard provides maximum protection against severe conditions.



## EFFICIENT EXTENDED RUNTIME

The PowerGuard system will run for days and even weeks at a time in battery mode to give you extended protection and a dry basement even during long power outages.

# SMART CONTROL

The systems intuitive control is completely digital, having more critical features and functionality, it protects your basement in ways that other systems can't.

**MONITORING AND SELF-TESTING** The controller is constantly monitoring the water level, power status and battery voltage 24/7. It also operates the pump and runs a complete diagnostic test of the entire system once a week to ensure your PowerGuard is ready and your basement is protected.

**ALERTS** More alerts equals more protection! The PowerGuard will alert you whenever it detects the threat of flooding caused by power failure, primary pump failure, bad battery, high-water, and much more.

**EASY TO READ DISPLAY** The LCD screen clearly displays the status of the system and alerts making it easy to use even in the dark.

**WIFI** You can get text and email alerts from your system anytime and anywhere with the optional Wi-Fi module, its easy to set up with no usernames or passwords. Monitoring is free and so is the peace of mind knowing your system is connected.



# PROTECT YOUR BASEMENT



## PUMPING CAPACITY

HEAD	GPM
5'	3,890
10'	2,700
15'	1,840



## BATTERY RUNTIME

CYCLE	OPERATION
Continuous	4.5 hrs
2 Minutes	3 DAYS
5 Minutes	6 DAYS



## DUAL SENSORS

The PowerGuard system utilizes two proprietary solid state sensors that are as simple as they are reliable. These sensors have no moving parts to fail or get hung up, and last 10x longer than traditional float switches.

The Sensors digitally communicate the water level directly to the controller. Not only do they turn the system on and off, the top sensor also acts as a high water alarm and will continue to operate the pump even if the lower sensor fails.



## HEAVY DUTY DC PUMP

The high output DC pump has more pumping power than a 1/3HP sump pump while being extremely efficient. The PowerGuard's DC pump draws less power from the battery to achieve the longest run time possible. By design it uses the water being pumped out to cool the motor for a longer service life and added protection. The optional base keeps it off the bottom of the sump basin and away from debris.

## CHARGER & BATTERY BOX

The PowerGuard uses a processor based smart charger capable of charging AGM, and Standard type deep cycle batteries. The robust 25amp charger quickly recharges your battery.

Our heavy duty plastic battery box is designed to protect the battery from environmental conditions. It can house up to a group 31 deep cycle battery.





# ACCESORIES



## Wi-Fi MODULE

The FloodProtext Wi-Fi Module gives the PowerGuard system the ability to send emergency text and email notifications whenever it detects the threat of possible flooding.



## DUAL BATTERY KIT

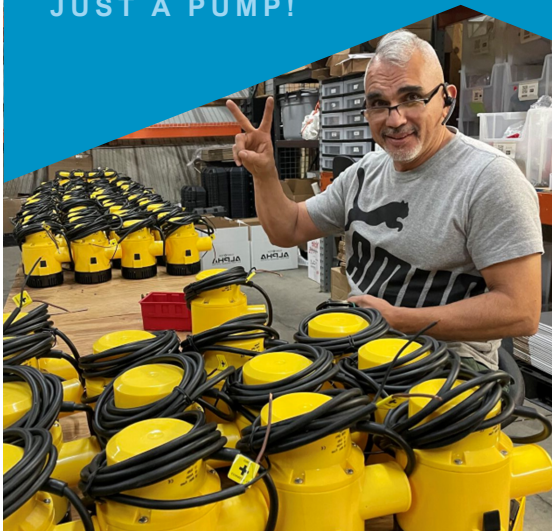
You can double the run time of your PowerGuard system by adding a second battery. The PowerGuard Dual Battery Kit has everything you need for twice the protection against extended power outages.



## PUMP PAK

The Pump Pak is a pre-assembled complete system that includes an Infinity 1/3 HP primary sump pump, system piping, and check valves. Get the Pump Pak for complete protection.

## ABOUT US IT'S MORE THAN JUST A PUMP!



Ironically, SumpTek started in a basement in 2014 with the vision of producing extremely reliable and innovative sump pump equipment. Equipment that uses technology to prevent basement flooding, thus the SumpTek name.

Today SumpTek is a family owned and operated company rooted in the Midwest. Our values run deep throughout our culture. We serve each other, so we can serve our customers, that starts from the top down. We all roll up our sleeves to get the best possible product protecting your basement.

David Miller  
Founder & President



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