

**FLOODSTOP.**

IPS CORPORATION

# Pre-Charge Kit

QUICK INSTALLATION GUIDE



FloodStop® Pump Tech Support: 1-833-786-7779

## **What is the Pre-Charge Kit?**

The Pre-Charge kit safely charges the Primary Sump Pump Backup System's capacitors, avoiding sparking during installation.

All DC to AC power inverting devices above 2000W can produce a significant spark when connecting a battery, potentially causing damage to the battery terminals or leads.

The Pre-Charge Kit eliminates the rapid electric current traveling to the capacitors and stops the spark when connecting a battery. While it is always advisable to use approved personal protective equipment when installing plumbing or electronic equipment, the Pre-Charge Kit provides an additional layer of protection.

## **Questions?**

Contact FloodStop® Pump Tech Support:  
1-833-786-7779

## Quick Installation Instructions

1. Wrap one wire end of included resistor to the positive (RED) battery lead ring as shown in Figure 1.
2. Connect the other free end of the positive (RED) battery lead to the Backup Power System only.
3. Connect the negative (BLACK) battery lead to the Backup Power System, and then to the battery.
4. Touch and hold the free end of the resistor wire to the positive (Red) terminal on the battery for 3 seconds as shown in Figure 2.
5. Remove the resistor wire and connect the positive (RED) battery lead to the battery.
6. Connect the Backup Power System to AC power and connect the desired devices.
7. Flip the power switch into the ON position and test the connected devices.

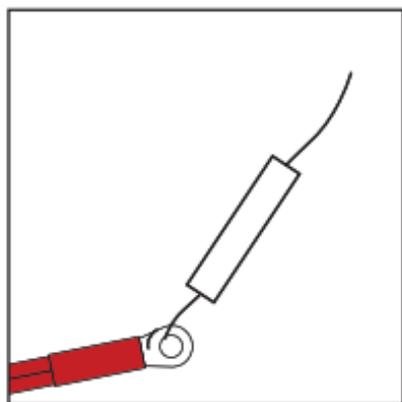


Figure 1

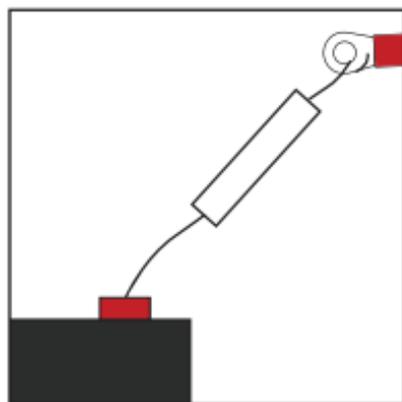


Figure 2



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