

# FLOODSTOP®

IPS CORPORATION

## STOP FLOOD DAMAGE BEFORE IT EVER STARTS™

# Backup Power System

Provides battery power to AC-powered pumps

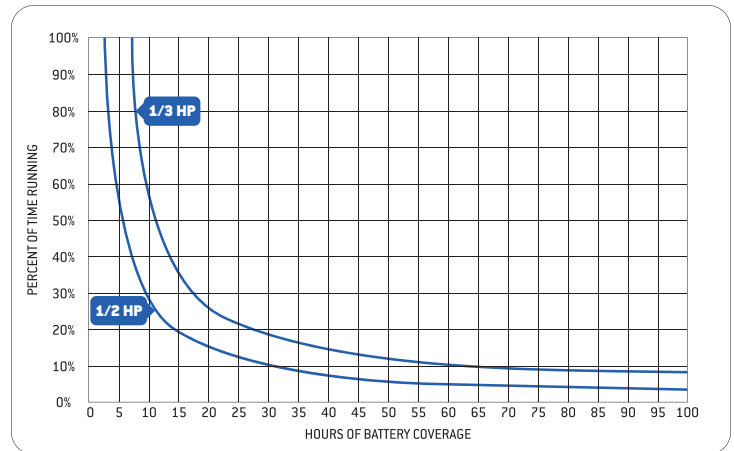


- Automatically switches over to battery power during a power outage.
- Supports up to two pumps.
- Built-in 5 Amp charger that quickly charges any connected batteries without damage.
- Easy to read LCD with battery information.
- Safety features designed to protect connected pumps and batteries.
- Status LEDs to indicate power, charging, and input faults.
- 5V USB for charging mobile devices.
- Connects to deep cycle batteries.
- FloodStop® AGM Maintenance Free batteries are recommended.
- Multiple batteries can be connected in parallel.

## Safety Features

- Short circuit protection
- Overcharge protection
- Over voltage protection
- Overload protection
- Overheat protection
- Reverse polarity protection

## Battery Power Coverage



Results will vary. Performance results using a 1/3 HP (5.6A) and 1/2 HP (7.3A) pumps with 2 fully charged FloodStop 100 amp hour batteries.

## Dimensions



## System Specifications

Model	FSAINV2000	FSAINV1500
Part Number	22700	22701
Rated Power	2000	1500
Surge	4000	3000
Max Running Amps	16.6	12.5
Max Startup Draw	33.33	31.25
Input	120VAC/12VDC, 60 Hz	
Output	120VAC, Pure Sine Wave	
Charger	5 Amp with Trickle Charge	
Weight	10.5 lbs	
Working Temperature	14°F to 120°F	

## FloodStop® AGM Maintenance Free Batteries



- Maintenance-free design does not require regular addition of water or acid for proper operation.
- Sealed enclosure eliminates spilled acid from tipped battery and hydrogen gas venting.
- The sealed design is easy to transport and install without worrying about spills.

## Specifications

Model	FSAB100	FSAB75
Part Number	22702 (individual) -or- 22736 (quantities of 25)	22703
Capacity	100 Ah	75 Ah
Voltage	12	
Type	Deep Cycle	
Weight	67 lbs	50 lbs