



## FX-BB110 Battery Backup

Power Failure? No Problem! We Keep Your Equipment Operating.

The Foxcroft FX Guardian Battery Backup is truly reliable and unique. Using the same capabilities as a computer grade battery backup it offers the best kind of protection for your equipment.

In the event of a power outage this battery backup will keep your gas detectors, chlorine analyzers, chart recorders, and other equipment on line. A battery backup is suggested anywhere where AC power is not constant.

## PRODUCT FEATURES

- Minimum 8 Hours of Backup (Depending on Load)
- Handles up to 5 Detectors
- Line Noise Protection
- Surge Protection
- Protects Against Blackouts and Brownouts
- Battery Life 5 Years
- Warranty



## **Battery Backup**

## **SPECIFICATIONS**

**UPS Type** Standby UPS provides protects connected equipment from blackouts, brownouts, surges and line noise.

Input/ Output 120 VAC

Input/ Output Frequency 60 Hz.

**Output Watts** 175 watts

**Output VA** 300VA

**On-line Waveform** Pure Sine

**On-battery Waveform** PWM Sinusoidal

**Voltage Regulation** Output voltage in battery mode is regulated to 120 volts +/- 5%

Full Load Runtime (min.) 10

1/2 Load Runtime (min.) 28

Recharge Rate to 90% (hrs) 2-4

Transfer Time (milliseconds) 2-4

**Suppression Joule Rating** 1050 joule AC

Maximum Surge Current (amps) 27.000

**Suppression Response Time** Less than 1 nanosecond

**EMI/ RFI Noise Reduction** Greater than 40dB @ 1 MHz

Low Volt Switch To Battery 99 Volts factory preset

Warranty 2 years

Controls, Indicators and Features Power switch, AC presents, "on" battery LED's

Weight 12 pounds (approx.)

**Dimensions** 11" high x 9" wide x 6" deep



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