



Glassbreak Detector Troubleshooting

Your glassbreak detector is designed to sense the sound of breaking glass. This troubleshooting information refers to the FlexGuard 5853.

Troubleshooting

Testing

Related Topics

Troubleshooting

| Troubleshooting the FlexGuard 5853 Glassbreak Detector: | | |
|--|--|-----------------------|
| Condition | Green LED | Red LED |
| Power Up | ON 1 second | ON 1 second |
| Test Mode | Flash once per second | OFF |
| Test Mode (Event Detected) | Flicker | OFF |
| Test Mode (Alarm) | Flash once per second | ON 5 seconds |
| Low Battery (Refer to the Glassbreak Detector Battery Replacement page) | Flash once per second | Flash once per second |
| Detector Powering Up | Red and green LED will blink together four times, once every 10 seconds. | |

Testing the Detector

The detector should be tested at least once per year. Test the detector with a glassbreak simulator. A glassbreak simulator is an electronic device that replicates the sound of breaking glass.

To enter the test mode with glassbreak simulator:

- 1. Stand within 15 feet of the detector.
- 2. Turn on the glassbreak simulator.
- 3. Point the front speaker of the glassbreak simulator towards the detector and press the red START button.

When the detector enters Test Mode, the green LED on the detector flashes about once per second. If the green LED does not flash, move closer to the detector and repeat the procedure.

Related Topics

Testing Your System

Instructions for placing your system in Test mode, and for removing it from Test mode once the test is complete.

Glassbreak Detector Battery Replacement

Step-by-step instructions on how to change the battery in your glassbreak detector.

Find the Right Peripheral Battery

Identify which battery goes with your peripheral device.



