

FREQUENTLY ASKED QUESTIONS

Industrial and hospital grade GFCI receptacles

What is Autoguard® self-test technology?

A patented technology that automatically tests the GFCI's functionality to ensure continuous protection.

What is Closed Loop Active Detection (CLAD)?

CLAD uses a microcontroller to identify and isolate true ground fault conditions from transient events, harmonics, and other anomalous building noise.

What visual indicators are on the new GFCI receptacles?

A single rectangular LED indicator displays the device's status: green for power, red for trip, and flashing red for end of life.

What are the redesigned test and reset buttons?

The new test and reset buttons are designed to provide a flush look and feel to the face of the receptacle.

What is the tamper-resistant (TR) mechanism?

It's a patented mechanism that limits improper access to energized contacts while allowing smooth plug engagement.

What are the TR shutters and their visual confirmation?

The TR shutters are white, indicating that the device is functioning properly.

What is the significance of the single LED indicator?

It provides a clear and simple way to understand the GFCI's status and functionality.

Are these receptacles suitable for harsh environments?

Yes, they are designed for challenging and harsh applications. This includes manufacturing facilities, laboratories, hospitals, garages, mobile power applications, and wastewater treatment plants.

What versions are available for hospital grade GFCIs?

They are available in both terminal and SNAPConnect® versions.



Where can hospital grade GFR receptacles be used?

They are specifically designed for wet location applications throughout hospitals and medical facilities.

Can these GFCIs be used in outdoor environments?

Yes, tamper-resistant/weather-resistant models are available.

What are the advantages of using hospital grade GFCIs in medical settings?

They provide robust protection and reliability, ensuring safety in wet locations.