FAIL-SAFE

I-Gard is pleased to offer nine levels of high-resistance grounding protection to meet your specific requirements. If your specific requirements are not covered by one of the solutions below, then our in-house team will customize a solution that matches your specific needs and budget.

PULSING

Level 3

SLEUTH

Self-contained HRG system with integral pulsing circuit to aid in locating fault.



SMART

Level 7

SENTINEL

Advanced HRG system that protects up to 50 feeders with critical process protection even under second ground fault.



Level 2

Level 1

STOPLIGHT

around fault.

Inexpensive, simple HRG that

provides visual indication of

STOPLIGHT-M

Stoplight with an integral monitoring relay that continuously monitors the integrity of the grounding circuit.



Level 4

circuit.

SLEUTH-M

Sleuth that provides all process continuity and fault location properties with the added monitoring relay that continuously monitors the integrity of



LEVEL 8

SENTINEL-M

Sentinel with an integral relay that continuously monitors the integrity of the grounding circuit.



LEVEL 5 **GEMINI**

Fail-safe HRG with redundant resistor path and full-time monitoring relay.



LEVEL 6 **GEMINI-PS**

Fail-safe HRG with integral pulsing, redundant resistor path and full-time monitoring.



LEVEL 9 **GARDIAN**

Combines the recognized safety and reliability benefits of HRG with the incident energy reduction

capabilities of arc mitigation.

