

The OmniGuard 5

Differential Pressure Monitor

The OmniGuard 5 is the gold standard for differential pressure monitoring and recording in a self-contained, ruggedized case, designed for ultimate flexibility and ease of use.

OMNIGUARD 5 IS IDEAL FOR:

- Abatement & Remediation Jobs
- Restoration Projects
- Construction Sites
- First Response & Epidemic Control

ORDERING INFO

PART NO.

OmniGuard 5
Thermal Paper (box of 5)

IOG5
IOGP5



The key feature of the OmniGuard 5 manometer is its capacity to record and store large numbers of interval pressure readings, alarm history and setting changes in a history log that can be viewed on the screen or easily downloaded to an external USB flash drive. Built-in cellular modem and WiFi give you 24/7 remote monitoring of the job site.

Differential Pressure Range	+/- 0.250 inches Water Column (+/- 6.35 mm WC, +/- 62.5 Pascals)
Accuracy	+/- 0.003 inches Water Column or +/- 1% of reading whichever is greater
Power Requirements	85-240 VAC 50-60Hz 10W Max (with 6 ft power cord), Internal rechargeable 3.7 Volt Lithium-ion type battery
Controls & Display	4.3" Color Touchscreen LCD (480 x 272 pixels)
Connectivity	Cellular Modem and WiFi
Burst Pressure	3 psi (20 kPa) on either inlet nozzle
Alarm	Two programmable settings: 95db audible alarm and red bordered onscreen warning indicator alarm condition
Housing	Copolymer polypropylene with polycarbonate window in the lid, stainless steel hanging hook
Pressure Inlets	(2) 3/16" OD barbed hose connectors, 10 ft of pressure hose provided
Size/Weight	9.25" x 7.5" x 4.5"; 6 lbs.