



The Omniguard 5

Differential Pressure Monitor

ORDERING INFO

Omniguard 5
Autodialer
Remote Auxiliary Alarm
External Hose Replacement
Thermal Paper (box of 5)

PART NUMBER

IOG4
IOGAUTODIALER
IOGALARM
IOGHOSE10FT
IOGP5



touch screen



THE WATCHMAN IS IDEAL FOR

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

The Omniguard 5 differential pressure recorder is built in a completely self-contained package. This pressure monitor uses real time monitoring of differential pressure and/or vacuum level, with dual inlet ports to allow monitoring between two areas. Multiple reports available at the touch of a key and the view log on screen makes it easy to scroll through the entire memory contents. The USB Type-A port lets you save logs directly to a flash drive as an additional logging option and a second USB port supports PC communication for transferring job logs, real time monitoring and configuration editing.

The Watchman

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 Li-ion type battery
Controls & Display	4.3" Color Touchscreen LCD (480 x 272 pixels)
Burst Pressure	3 psi (20 kPa) on either inlet nozzle
Alarm	Two programmable alarm settings, 95db audible alarm and red bordered on-screen warning indicate 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.