## **OI-6000K Gen II Sensor Assembly Kit**

The Gen II Model OI-6000K is an ambient air gas sensor assembly kit that uses either an Electro-chemical, Catalytic Bead, PID, or Infrared sensor element for sensing a variety of gases.

The OI-6000K Sensor Assembly features auto-setting Null, relay/alarm tests, and system diagnostics, and is housed in a fiberglass enclosure with clear window.



## OI-6000K Features & Benefits

- Clear door for viewing display screen
- Four sensor-type options for sensing nearly any gas
- Rain/splashguard for sensor protection
- Pre-mounted light and horn for quicker, easier installation

## Specifications

Sensor Type: Electro-chemical, Catalytic Bead, PID, or Infrared

Power: +12-35 Volts DC (with battery clips and cable)

110/240 Volts AC (with cord grips and cable)

Curent Draw: 1.25 A (max @ 24VDC)

Relays: 5 Amp relays with 4 Amp fuses

Output: 4-20mA (3-wire); RS-485 Modbus

• Display: Graphical LCD, sunlight readable LED back-light, 102 x 64 resolution

• Interface: Three push-buttons (MENU, ADD, SUB)

• Enclosure: 8" x 8" x 4" Stahlin fiberglass w/ clear window; wall mount

Warranty: Hardware: One year (limited)

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Sensor: Varies with sensor type

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