

HINT: Start in a gas-free environment

Re-zero alarm indicates a slight zero negative drift.

IMPORTANT: Periodically test using known samples of gas from 50-1000ppm.

WARNINGS:

To prevent the risk of ignition of a flammable atmosphere, batteries must only be changed in an area known to be non-hazardous.

To prevent ignition of flammable or combustible atmospheres, disconnect power before servicing.

Substitution of components may impair intrinsic safety.

Not for use in atmosphere of oxygen greater than 21%.



851 Transport Drive Phone: 219 465 2700
Valparaiso, IN 46383-8432 Web: www.gasleaksensors.com

Innovative Detection Solutions

MADE IN THE USA
WITH GLOBALLY SOURCED COMPONENTS

Distributed by:

Quick-Start Instructions



This is not a substitute for the instruction manual. It is for reference only.

Read and understand the instruction manual before use.

SENSIT® PMD

QUICK-START INSTRUCTIONS

1. Install a fully charged battery pack by aligning the top of the battery with the latches in the instrument housing. Lower the bottom of the battery into place. Using the ¼ turn locking screws secure the battery pack in place.
2. Locate button “A” – push & hold until the unit powers up, then release the power button.
3. Allow unit to go through the warm up sequence in clean air. At the end of warm up, the unit will auto zero and enter the working display. This requires 8 to 10 minutes.
4. Look at the display – Gas readings and function indicators will be displayed.
5. The combustible gas scale will automatically range from PPM to %LEL to %Volume.
6. Be certain the filter assembly has a filter disc within the housing.



7. Attach any survey probes to the filter assembly.
8. Place your finger over the inlet and wait ~5 seconds for “FLOW BLOCKED” to appear on the display. If the instrument does not show “FLOW BLOCKED” service is required.
9. You are now ready to use the instrument. You can now enter the area and detect gases.
10. Preset alarms will activate when the gas concentration exceeds the preset values.
11. The “B” button allows you to view/operate specific functions.
12. Press and hold the “C” button to zero the instrument. (only in a gas free area).
13. To turn the power off push button “A” and hold for 5 seconds until the instrument displays “POWER OFF” and “STAND BY”. Press the “A” button again to power off.