

HINT: As you approach the source of the leak continue adjusting the wheel without moving the sensor head to a uniform tick sound until you locate the exact location of the leak.

IMPORTANT: When replacing the gooseneck into the clip on the right side, wrap the gooseneck in a wide circular manner counter-clockwise around the back of the instrument. Bending in the opposite direction may cause damage over the life of the product.

WARNINGS:

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

To reduce the risk of ignition of a flammable atmosphere, batteries must only be changed in an area known to be nonflammable.

Do not mix batteries of different age or type.



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— **Innovative Detection Solutions** —

MADE IN THE USA
WITH GLOBALLY SOURCED COMPONENTS

Distributed by:



SENSIT® TKX

Operating Instructions

1. Slide the on/off switch to the right to turn on.
2. Allow unit to go through the warm up sequence in clean air. The tick will sound and the leak indication light will flash for a few moments. The SENSIT TKX requires up to 60 seconds to fully warm up.
3. The sensor is located at the end of the gooseneck under the cap. Extend gooseneck to the desired position.
4. The SENSIT TKX is now ready to use for combustible gas detection.
5. To locate the leak source, rotate the wheel to establish a uniform ticking sound. As the gas concentration increases, the tick speed will increase. Rotate the thumbwheel counter clockwise to slow the tick speed to continue pinpointing the leak source. If the tick slows, rotate clockwise to re-establish.
6. Slide switch to OFF position at the conclusion of the investigation. Recoil gooseneck and attach to retaining clip as shown.



Battery Information

For Alkaline Powered Units

Install the batteries by pushing down the locking tab and sliding the handle away from the top of the instrument. When replacing handle be sure the tab is securely in place and replace the retaining screw.

IMPORTANT: CAREFULLY OBSERVE POLARITY WHEN CHANGING ALKALINE BATTERIES. Instrument will not function with improperly installed batteries.

For Rechargeable Battery Units

If the green LED blinks or fails to illuminate, charge the unit as follows:

1. Remove the charging port cover taking care not to pull the cover's tether completely out of the charging port hole.
2. Insert the 12v wall charger's plug to the charging connection.
3. The LED will illuminate yellow when charging and green when fully charged (Charging may take up to 6 hours)
4. At completion of charging, remove charger plug and replace port cover. TKX will operate up to 20 hours run time on a full charge

HINT: As the source of the leak is approached the tick will increase in speed. Adjust the wheel to achieve a uniform tick sound. Continue the search to locate the source of the leak, adjusting the wheel as the tick sound changes intensity.

IMPORTANT: When replacing the gooseneck into the clip on the right side, wrap the gooseneck in a wide circular manner counter-clockwise around the back of the instrument. Bending in the opposite direction may cause damage over the life of the product.

WARNINGS:

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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® TKX

QUICK-START INSTRUCTIONS

1. Install the batteries by pushing down the locking tab and sliding the handle away from the top of the instrument. When replacing handle be sure the tab is securely in place and replace the retaining screw.

2. **IMPORTANT:** CAREFULLY OBSERVE POLARITY WHEN CHANGING BATTERIES. Instrument will not function with improperly installed batteries.

3. Slide the on/off switch to the right to turn on.

4. Allow unit to go through the warm up sequence in clean air. The tick will sound and the leak indication light will flash for a few moments. This requires up to 60 seconds to fully warm up.

5. Extend the goose neck (the sensor and cap is at the tip).

6. You are now ready to use the instrument. You can now enter the area and detect gases.

7. To locate the source of an odor, rotate the center wheel until there is a uniform ticking sound. Increased gas concentration will cause an increase in the speed of the ticking sound. As you approach the leak rotate the wheel counter-clockwise to slow the speed. Rotate clockwise to increase the speed (indicating lower gas concentrations).

8. When your investigation is complete slide the switch to the off position.

