

## Portable Leak Detection Sensor

IPEX's electronic leak detection system allows system owners and maintenance personnel to immediately identify a leak in the piping system.

The IPEX Portable Leak Detection Sensor allows maintenance personnel to trace a leak from the low-point collection area to the exact location of the leak. This allows maintenance personnel to determine where repairs need to be made.

How does it work? The sensor comes nearly pre-assembled with easy to follow instructions.



### OPERATION INSTRUCTIONS

#### 1. Connect sensor wire as follows:

- Brown wire = Positive Terminal, +
- Black wire = Switch Terminal, \_\_/ \_\_
- Blue wire = Negative Terminal, -

#### 2. Use sensor along containment pipe where leak is being reported. Hold up sensor to make contact with the containment pipe along the 6-O'clock position.

- Liquid detected – The alarm in the sensor will SOUND and red LED light will illuminate
- No liquid detected – The sensor alarm will not sound and red LED light will be OFF

#### 3. Follow the leak upwards along the sloped containment pipe with the sensor (making contact with the containment pipe), remaining along the 6-O'clock position. The leak's origin will be where the alarm sound terminates and the LED light no longer illuminates.

Description	Product Code
Portable Leak Detection Sensor	631253

### Contact us

Visit our website: [ipexna.com](http://ipexna.com)

Toll Free: (866) 473-9462

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For detailed information regarding IPEX double containment piping systems, please consult our online Volume VI: Double Containment Piping Systems Technical Manual.