

ELECTRONIC MEASUREMENT AND CONTROL INSTRUMENTS

1. "ITE" XTRA LEAK DETECTOR

The new ITE-XTRA offers every feature you've ever wished for in a halogen leak detector. Innovative MPC circuitry with advanced digital signal processing which monitors the sensing tip 2000 times per second. This is a professional grade, contractor tough tool designed with reliability and sensitivity in mind.

ITE-XTRA AUTOMATIC HALOGEN LEAK DETECTOR

FEATURES

- Detects all halogenated refrigerants CFC, HFC and HCFC.
- Tricolor visual display.
- Ideal for refrigeration, airconditioning and automotive A/C maintenance.
- Certified to SAEJ1627 and EN35-422 for R134a, R12, R22.
- Microprocessor control with advanced digital signal processing.
- **35,5 cm (14")** flexible, stainless probe.
- Seven (7) levels of sensitivity provide an increase of up to 64x.
- Tactile keypad controls. Real time sensitivity adjustment.
- Battery test function with battery voltage indication.
- True mechanical pumping provides positive airflow through sensing tip.
- Mute feature included.
- Cordless and portable, operates on 2 "C" cell alkaline batteries (3 V DC).
- Supplied in resistant carrying case.

SPECIFICATIONS

- Ultimate sensitivity: Less than 3 g (0,1 oz) / year for all halogen based refrigerants. Sensitivity: Less than 14 g (1,5 oz) / year for R12, R22 and R134a.
- Sensing tip life: Approx. 20 hours.
- Operating temperature: 0°C to +52°C (30°F to +125°F).
- 2 batteries LR14 (1,5 V) included.
- Battery life: approx. 30 hours normal use.
- Duty cycle: continuous, no limitation.
- Response time: instantaneous.
- Reset time: one second.
- Warm-up time: approximately 2 seconds.
- Dimensions: 23 cm x 6,5 cm x 6,5 cm.
- Weight: 560 g.

SPARE PARTS

- ITE-XTRA-2** Maintenance kit (3 sensor tips and 3 tip protectors)

2. "ITE" XTREME LEAK DETECTOR

- XLD-6050** AUTOMATIC HALOGEN LEAK DETECTOR for CFC, HFC, HCFC including R134a and R404A. With a flexible probe 450 mm (18") long for access to motor compartments or other 'hard to reach' areas.

FEATURES

- Microprocessor controlled and advanced digital signal processing ability.
- Tricolor visual display.
- Seven levels of sensitivity allowing to increase the sensitivity up to 64 times.
- Touchpad controlled.
- Real time sensitivity adjustment.
- Battery condition indication.
- Suitable for all halogenated refrigerants.
- Reset touchpad on the probe handle to eliminate ambient influences at any time.
- Equipped with mechanical pump to provide a positive and increased airflow through the sensor tip.
- Audio mute function.
- Extendable coiled cord connection between the probe handle and instrument case for more convenient use.
- Flexible, rubber protected stainless steel end probe, length 45 cm.
- Supplied with rechargeable batteries and charger with interchangeable EU and UK electrical plugs.



ITE-XTRA



XLD-6050