

TIF IR-1

Infrared Refrigerant Leak Detector

TIF IR-1

- Advanced infrared sensor designed to last a minimum of 10 years.
- Three sensitivity levels down to 0.15 oz./year.
- Automatically recalibrates in highly contaminated areas to help pinpoint the exact location of the leak
- Won't trigger on oil or moisture.
- Senses CFC, HFC and HCFC blend refrigerants.
- 8-hour lithium ion battery lasts all day long and beyond.
- Visual alert and peak button make it easy to find leaks in noisy environments.
- Audible alert with mute button.
- Magnetic hanger to easily hang the unit during leak repair.
- Durable carrying case let's you easily store leak detector and accessories.
- Meets **NEW** SAE J2791 leak detection standard.

Specifications

Refrigerants:	CFC, HFC, HCFC blends.
Sensing element:	Infrared
Response time:	Less than 1/2 second.
Sensitivity levels:	HIGH 0.15 oz./year and higher MEDIUM 0.25 oz./year and higher LOW 0.5 oz./year and higher
Accuracy:	Meets current SAE J2791 standards.
Calibration:	Automatic
Warm up time:	30 seconds
Probe length:	15 inches
Battery type:	7.4VDC(nominal) rechargeable lithium ion polymer battery.
Battery life:	Approximately 8 hours when fully charged.



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800-327-5060

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