



Professional-grade instruments for field service

Model SRL2K7 Infrared Refrigerant Leak Detector



SRL2K7 Specifications

Gases measured	CFC, HFC, HCFC and blends.
Sensing element	Infrared
Response time	Less than 1/2 second to 1 second.
Sensitivity levels	HIGH 0.1 oz./year and higher MED 0.5 oz./year and higher LOW 1.0 oz./year and higher
Accuracy	Meets current SAE standards.
Calibration	Automatic
Warm up time	30 seconds
Probe length	15 inches. (24 inches with included 9-inch extension probes.)
Battery chargers	Wall charger and car charger included.
Battery type	7.4VDC (nominal) rechargeable lithium ion polymer battery.
Battery life	Approx. 8 hours if fully charged.

Patents 6,791,088 and 7,022,993
Infrared Leak Detector



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www.fieldpiece.com

Model SRL2K7 Infrared Refrigerant Leak Detector



Infrared (IR) Refrigerant Leak Detector model SRL2K7

State of the Art Infrared Sensor

Infrared Sensor

- Long-life sensor made to last up to ten years.
- Controlled sensitivity down to 0.1 oz./yr.
- Doesn't trigger on oil or moisture.
- Senses change. Works in contaminated environments.

Lithium Ion Polymer Battery

- Delivers 8-hours of use per charge.
- Includes chargers for the truck and the shop.
- Works while charging.

Power Solutions

- 8-hour battery life to last the whole work day.
- Auto-off after 10 minutes.
- Rechargeable lithium ion polymer battery.
- Wall charger included.
- Car charger included.



What's Included:

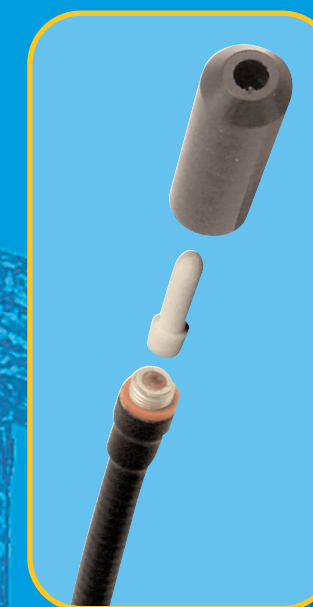
- Advanced IR Refrigerant Leak Detector
- 1 - 9-inch flex extension (RRE2)
- 1 - 9-inch needle tip probe (RFE2)
- 1 - vehicle charger (RCA2)
- 1 - wall outlet charger (RWA2)
- 10 - replacement filters,
- 5 - replacement o-rings (RFL2)

Advantages

- Infrared sensor
- Made to last 10 years.
- 8-hour Battery Charge
- Work all day on one charge.
- Superior/Controlled Sensitivity
- Find CFC, HFC, HCFC blend leaks down to 0.1 oz./year.
- Three Sensitivity Levels
- Meets new SAE standards.
- Auto Re-calibration
- Senses change. Works in contaminated environments.
- Rugged / Ergonomic
- Ruggedized boot fits naturally in your hand.

And more:

- Audible/LED Bar Graph Indicators.
- Sturdy, Non-conductive Probe.
- Peak Hold/Mute Buttons.
- Magnetic Hanger.
- Replaceable Water-blocking Filters.
- Weighs 14-oz.



Water Blocking Filter

- Moisture blocking filter keeps water and other contaminants out.
- Easy filter replacement.
- Ten extra filters included.