

Professional-grade instruments for field service

Leak Detector

Infrared Refrigerant Leak Detector

SRL2 Specifications

Gases measured	CFC, HFC, HCFC and blends.
Sensing element	Infrared
Response time	Less than 1/2 second to 1 second.
Sensitivity levels (per SAE J1627)	HIGH 0.1 oz/year and higher
	MEDIUM 0.5 oz/year and higher
	LOW 1.0 oz/year and higher
Accuracy	Exceeds current SAE J1627 standards.
Calibration	Automatic
Warm up time	30 seconds
Probe length	15 inches (optional 9" extensions available).
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

Model SRL2 Infrared Refrigerant Leak Detector



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Model SRL2 Infrared Refrigerant Leak Detector



Advantages

- Infrared sensor
 - Fast, accurate, and versatile.
 - Long life expectancy.
- Superior sensitivity
 - Toggle between three levels of sensitivity down to 0.1 oz/year.
- Fast warm up
 - Only 30 seconds between start up and detecting.
- Automatic recalibration
 - Finds leaks even with refrigerant in the air surrounding the leak.
- Peak hold
 - Peak reading indicator with manual reset to clear.
- Moisture blocking filter
 - Rubberized case

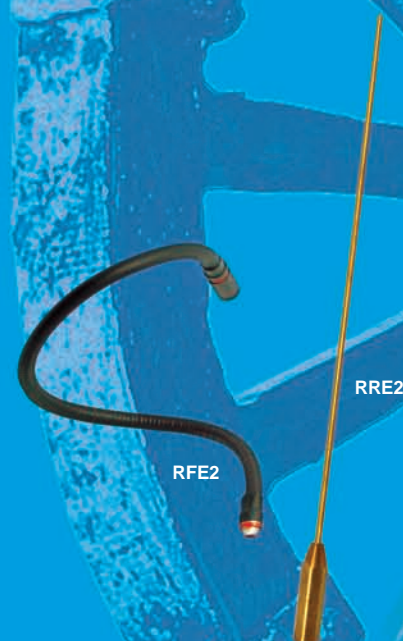
And more:

- Works with all CFC, HFC, and HCFC refrigerants.
- Fast acting.
- Bright and clear LED bar graph and beeper indication.
- Entire sensor arm is non-conductive.
- Low battery LED.
- Auto-off.



Water Blocking Filter

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



Optional Extensions

- 9 inch flex extension
- 9 inch needle tip probe

SRL2 Leak Detector

Infrared (IR) Refrigerant Leak Detector

State of the Art Infrared Sensor



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.



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