



Heated Diode Refrigerant Leak Detector

model SRL8

Heated diode sensor

- Fast response time
- Can detect leak rates below 0.1 oz/yr
- Easily replaceable
- Specifically designed for HVAC/R refrigerants
- Works in contaminated environments

Lithium Ion Battery

- Delivers 15 hours of use per charge
- Includes chargers for the truck and the shop
- Works while charging
- User replaceable

Model SRL8

Heated Diode Refrigerant Leak Detector



Gases measured
Sensing element
Response time
Sensitivity levels

Sensitivity levels

GFC, HFC, HCFC and blends
Heated diode
Less than 1/2 second to 1 second
HIGH
Better than 0.1 oz./year
MED
0.6 oz./year
LOW
6.6 oz./year

30 seconds 15 inches (9 inch extensions included) Battery chargers Wall charger and vehicle charger included
Battery type 3.7VDC (nominal) rechargeable lithium ion battery
Battery life Approx. 15 hours if fully charged

www.fieldpiece.com

Comparing Fieldpiece Leak Detectors SRL2 (Infrared Sensor)

Sensitivity is similar for different Senses absolute refrigerant concentration Bar graph indicates concentration Senses CHANGE in refrigerant

concentration so it requires sweeping

Model SRL8

Heated Diode Refrigerant Leak **Detector**



- Power Solutions

 15 hour battery life to last the whole work day
- Auto-off after 10 minutes

 Rechargeable lithium ion
- battery

 Wall charger included

 Vehicle charger included



15-hour Battery Charge

Work all day on one charge.

Superior/Controlled Sensitivity

Find CFC, HFC, HCFC blend leaks below 0.1 oz./year.

Three sensitivity levels **Auto or Manual Zeroing**

Ensures functionality even in contaminated environments. Rugged / Ergonomic

Ruggedized boot fits naturally in your hand.

And more:

- Audible/LED Bar Graph Indicators
- Sturdy, Non-conductive Probe
- Zero/Mute Functions
- Magnetic Hanger
- Check Battery Function
- Replaceable Water-blocking Filters

