



Refrigerant Leak Detector with Solid Electrolyte Sensor



Functions

- Detects industry standard refrigerants including, but not limited to: HFC, R-134A, R-410A, R-404A, R-407C & R-507 (R-134A, R-410A sensitivity ≥ 0.05 oz/yr) sensitivity ≥ 0.05 oz/yr)
- Hydrocarbon Blends: HC-12a®, OZ-12a®

Features

- Solid electrolyte semiconductor sensor
- Digital numeric leak size indicator
- 3 Sensitivity levels
- Visual LED leak alarm
- Automatic calibration & ambient level reset
- Splash resistant
- Worklight
- 2-Year limited warranty

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Visit us at www.TestEquipmentDepot.com

Applications

Ensuring system is installed and setup properly
Verifying that system connection seals are still working and not wearing down
Finding leaks is the first step in preventing costly damage
Confirm that local and state level laws and guidelines are being met



**Includes**

- Sensors filters 5 (RLDTF)
- Leak test vial (RLDLS)
- Batteries 4 (AA)
- Hard carrying case
- Manual

Specifications

Sensitivity	.05 oz/yr R134a .025 oz/yr R22, R1234yf
Sensor Life	> 300 Hours
Response Time	≤1sec
Power Supply	4 (AA) Alkaline
Battery Life	4 - 6 Hrs. Continuous
Warm-Up Time	<20 Seconds
Probe Length	17 inches
Numerical Display	7 Segment Digital (1-9)
Display Refresh Rate	3/sec.
Operating Temperature	-24 to 125°F (-31 to 52°C)
Operating Humidity	<95% non-condensing
Operating Altitude	<10,000 ft.
Storage Temperature	-4 to 122°F (20 to 50°C)
Pollution Degree	4
Weight, lbs	1.5 Lbs
Certifications	SAE J2791, SAE J2913 EN14624-2012 ASHRAE 173-2012
Warranty	2-Year limited warranty