

RLD400 Refrigerant Leak Detector

Pinpoint refrigerant leaks in Air Conditioning and Refrigeration Systems

Features:

- Detects SF6, HFC (R134 and R123), CFC and HCFC refrigerants, halogen gas, ethylene, tetrafluoroethylene, trichloroethylene and most other compounds containing halogen
- Replaceable heated-diode sensor
- High/Low Sensitivity
- 7 LED three-color visual leakage level indicators
- Fresh air calibration reset
- 19.8" (50.2cm) gooseneck probe
- Low battery indicator
- Auto power off (after 10 minutes)
- Designed to SAE J1627
- Complete with sensor (installed), leak test bottle, 9V battery, and protective hard carrying case



Specifications

Refrigerants	SF6, HFC (R134 and R123), CFC and HCFC refrigerants, halogen gas, ethylene, tetrafluoroethylene, trichloroethylene and most other compounds containing halogen
Sensor	Replaceable heated diode (RLD400-S)
Accuracy	0.1oz/year (2.8g)/year
Sensitivity Levels	High: 0.2oz/year (6g/year) Low: 1.05oz/year (30g/year)
Response Time	Instantaneous
Warmup Time	2 minutes
Power	9V Battery
Dimensions	Meter: 7.3 x 2.8 x 1.4" (185 x 72 x 35mm) Sensor with Gooseneck: 20.5" (520mm) long Probe Diameter: 0.32" (8mm)
Weight	12oz (340g)

Ordering Information:

RLD400 Refrigerant Leak Detector
RLD400-S Replacement Sensor for RLD400

