

RD350™ Refrigerant Leak Detector



The Extech RD350 Refrigerant Leak Detector is your go-to tool for fast, accurate detection of refrigerant leaks in HVAC systems. Featuring a highly sensitive heated semiconductor sensor, it detects a wide range of refrigerants—including R410A, R32, R134a, and more—with a sensitivity of just 3g/year. Its tri-colored LED leak level indicator, variable audible alarm, and flexible 15.5” probe make pinpointing leaks effortless. The Extech RD350 is built for professionals who demand precision and reliability in the field.

RD350 Features

- Detects all commonly used refrigerant gases
- Heated diode gas sensor with 3 sensitivity levels
- Highly sensitive with ambient concentration reset
- Audible alarm with variable intensity
- Includes reference leak and hard carrying case



RD350 Specifications	
Gas Detection	R-22, R-134a, R-404a, R-410a, and all CFCs, HCFCs and HFCs
Gas Detection Sensitivity	R-32, R-134a, R-404A, R-407C, R-410A, HFO-1234yf
	High: 0.11 oz/yr (3g/yr); Medium: 0.53 oz/yr (15g/yr); Low: 1.06 oz/yr (30g/yr)
	R-22
	High: 0.14 oz/yr (4g/yr); Medium: 0.71 oz/yr (20g/yr); Low: 1.41 oz/yr (40g/yr)
Probe Length	400 mm (15.5 in)
Sensor Type	Heated Diode
Warm-Up Time	45 seconds
Certifications	CE
Dimensions	221 × 74 × 47 mm (8.7 × 2.9 × 1.9 in)
Power	4 × AA (1.5 V) batteries
Warranty	2 years
Weight	421 g (14.8 oz)

Ordering

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RD350 UPC Code 793950513507