



# Leak Detector PCE-LD 1



## PCE-LD 1 Leak Detector

**Accurate, affordable handheld CFC / HFC refrigerant gas leak locator**

PCE-LD 1 is a portable handheld leak detector used to locate CFC/HFC refrigerant gas leaks. This highly sensitive leak detector can locate gas leaks from HVACR refrigeration systems even in areas contaminated by other gases. The gas sensor is located at the end of a 390 mm / 15.35 in flexible goose-neck tube, allowing unique access to hard-to-reach places.

- ▶ Detects R-134a, R-404A, Freon R-407C, R-410A and R-22 (per EN 14624)
- ▶ High / low sensitivity per SAE J1627 rating criteria
- ▶ Audible and visual alarms
- ▶ Easy to use
- ▶ Tricolor LED indicator shows concentration of gas
- ▶ Sensor life: Approx. 1 year - see accessories for replacement

Subject to change

## Specifications

	Adjustable high / low (per SAE J1627 rating criteria):
Sensitivity	6 g/yr or 30 g/yr for R-22 and R-134a 8 g/yr or 40 g/yr for R404A, R-407C and R-410A
Warm-up time	Approx. 90 seconds
Gases detected	CFC / HFC refrigerants including R-134a, R-404A, Freon R-407C, R-410A and R-22
Per standard	EN 14624
Test cycle	Continuous
Sensor tube length	Approx. 390 mm / 15.35 in
Power supply	4 xAA batteries
Battery life	Approx. 40 hours of normal use
Auto shut-off	After 10 minutes of inactivity
Dimensions	6.8 x 2.6 x 2.2 in / 173 x 66 x 56 mm
Weight	< 1 lb / 400 g

See user manual for complete technical specifications.

## More information

Manual



Video



More product info



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