

RD99

REFRIGERANT LEAK DETECTOR

- Detects all existing refrigerants which include HFC's HCFC's, CFC's, SF6, R134A and R123
- High Sensitivity switch to locate the smallest of leaks
- Easy to use one handed operation
- Long gooseneck probe for hard to reach areas
- Audio and visual leak indicator
- Protective rubber sleeve houses gooseneck when not in use



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TECHNICAL SPECIFICATIONS

RD99 – Instrument with flexible probe and protective rubber boot.	
Micro tip sensor	Sensitivity: 5gm/Yr R134A Reaction time less than 1 second Advances ionisation detection
Gases sensed (partial List)	CFC's – R11,R12,R13 etc. HCFC'S – R22,R502,R500 etc. HFC's – R134A,R123,R125,R23 etc.
Operation	LED indicators: Progressively advance as gas concentration increases Audio: Sound level changes as gas concentration increases
Dual sensitivity	Two position switch increases sensitivity for HFC detection
Battery indication	Green: Power on Red: Power low
Battery type	1 x 9V battery
Battery life	Approximately 11 hours (typically 3 months in use)
Flexible gooseneck	400mm reach
Dimensions	180mm x 70mm x 35mm
Weight	400gms

RD99 REFRIGERANT LEAK DETECTOR

The new refrigerant leak detector from Kane International is a low cost effective way of detecting refrigerant gas leaks.

The handheld unit detects environmentally damaging gases, including the latest CFC gases. The unit has a two position sensitivity switch allowing the user to locate the smallest leaks.

The RD99 has a dual alarm system. The increased tick rate sounds and a series of visual indicators illuminate as you approach the source of the leak. This visual indication makes the detection of leaks possible in noisy environments.

The RD99 is battery powered and is ideal for use with domestic and commercial refrigeration systems, automotive and air-conditioning systems.

WARRANTY

All Kane International Limited products are warranted for 12 months from the date of purchase. This warranty covers any defects in materials or manufacturing and applies worldwide.

Kane International Limited specialises in the design, manufacture and marketing of electronic instruments for monitoring and optimising both energy usage and emissions from energy processes. Our policy is to continuously develop and improve our products and so we reserve the right to change any part of our product specifications.



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