

SPECTROLINE®

ELD-1000
PRO
Alert™

**Portable Refrigerant
Leak Detector**



Featuring High-Performance Heated-Diode Sensor Technology!

Features:

- Detects refrigerant leaks as small as 0.4 oz/year (11 g/yr)
- Automatically self-calibrates to neutralize background contamination
- Sensitive to CFC, HCFC and HFC refrigerants. Eliminates resetting or switching for different refrigerants
- High/low sensitivity switch for accurate diagnosis of both large and small leaks
- Low battery indicator guards against unreliable readings
- Variable-intensity audible alarm plus flashing LED help pinpoint leaks fast
- Flexible metal probe holds its position in tight quarters
- Easily replaceable foam filter protects sensor and pump
- Includes replacement filters, (2) D cell batteries and rugged carrying case



Hassle-Free

The PRO-Alert automatically compensates for background contamination and different refrigerants. This eliminates false leak indications and the hassle of resetting the detector for different refrigerant types. Simply turn on the PRO-Alert and it's ready for inspection — *instantly*.

Accurate

Technicians often miss leaks because the leaking refrigerant becomes too "dilute" due to air movement in the inspection area. The PRO-Alert includes a powerful, built-in positive displacement pump that draws a test sample into the detector effortlessly for fast, accurate sensing.

Easy Access

The PRO-Alert is specifically designed to make leak detection efficient and easy. Its 17" (43 cm) long, chrome-plated, flexible metal probe easily slithers into tight spots and holds its position for more thorough inspection.

Superior Engineering

Unlike competitive units, where sensor degradation begins almost the minute the unit is turned on, the PRO-Alert's heated-diode sensor maintains high sensitivity throughout its 100-hour life. Plus, a low battery indicator illuminates when the batteries are nearing the end of their useful life, guarding against unreliable readings and misdiagnoses.

Reliable

The PRO-Alert features dual sensitivity controls — a high-sensitivity setting when initially checking the general leak area, and a low-sensitivity setting to make it easier to home in on the exact leak site. This makes the PRO-Alert a reliable diagnostic tool for detecting refrigerant leaks of all types and sizes!



Specifications:

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|--------------------------------|--|
| • Leak sensitivity | 0.4 oz/year (11 g/year) |
| • Controls | 3-position slide switch – off, low sensitivity, high sensitivity |
| • Power requirements | (2) D cell (1.5-volt) alkaline batteries |
| • Sensitivity adjustment | Automatic |
| • Weight (including batteries) | 1.5 lbs. (700 g) |
| • Operating temperature range | 32°F to 113°F (0° to 45°C) |
| • Probe | Chrome-plated flexible metal. Approximate length: 17" (43 cm) |
| • Sampling system | Positive displacement pump |



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