

## HLD100 Portable Automatic Halogen (A/C Refrigerant) Leak Detector



### Feature:

Microprocessor control, with Advanced Digital Signal Processing

Dual color LED visual display and audible alarm

7 levels of adjustable sensitivity

Battery Test function Battery voltage indication. More than 50 hrs in normal detecting status.

Cordless and portable, operate on 2 Alkaline batteries

Probe length 36 mm

Detects Halogenated refrigerants, include Chlorine and Fluotine refrigerants. This includes but is not limited to:

CFCs: R12, R11, R500, R503, etc

HCFCs: R22, R123, R124, R502, etc

HFCs: R134a, R404a, R125, etc

Mixtures such as AZ-50. HP62.MP39, etc

Detect Ethylene Oxide has leak in hospital sterilizing equipment.

Detects SF-6 in high voltage circuit breakers.

Detect most gases that contain chlorine, fluorine, and bromine (halogen gases).

Detect cleaning agents used in dry cleaning applications such as perchloroethylene.

### Spec:

- Power : DC 3V (2 pcs Cell Alkaline Batteries)
  - Maximum Sensitivity: 3g/yr
  - Warm-up: @6 seconds
  - Operating Temperature: (0 to 50°C)
  - Size: 23 cm x 6 cm x 5.5cm
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