

Product	Specification
HLD-100	Main features:
HALOGEN LEAK	- Detects all kinds of halogenated refrigerants
DETECTOR WITH	- Single color LED display with 6-level leak alarm
	- Tricolor display of battery voltage
REPLEACABLE SENSOR	- RESET time sensitivity adjustment
	Real time sensitivity adjustmentAdopts quality sensors that can detect slightly leaked halogen gases
	- 14 inches (35.5cm) flexible stainless steel probe
	Traditional coronal sensor with upgraded low-energy CPU, more stable and fast triggers on
	R11, R22, R134A, R404a, R410A and all halogenated refrigerants including HFCs, CFCs, HCFCs
	and blends.
	7 Adjustable Sensitivity with max. Sensitivity of 0.11oz/yr.
	Audible and visual gas leakage indicators and dual battery indicator.
	Meets EN14624 and SAE-1627 Standards.
	Technical Parameter:
	Max Sensitivity: to halogenated refrigerants, 3gr/yr
	Working Temperature: 0C~-50C
	Working Mode: Continuous and no limit
	Reaction Time: instant
	Response Time: 3 seconds
	Warm-up Time: about 6 seconds
	Probe Length: 35.5cm
	Brand: Elitech
	Item Weight: 1.55 pounds
	Product Dimensions: 0.9 x 0.2 x 0.2 inches
	Item model number: HLD-100+
	Batteries: 2 C batteries required
	Applications:
	HLD-100+ halogen leak detector can also be used in:
	- Other systems and storage/recovery containers the unit responds to all halogenated
	(With Chlorine and Fluorine included) refrigerants. This includes, but is not limited to:
	CFCs R12, R11, R500, R503 etc.
	HCFCs R22, R123, R124, R502etc.
	HFCs R34a, R404a, R125etc
	- Detect Ethylene Oxide gas leaks in hospital sterilizing equipment
	(it will detect the halogenated carrier gas);
	- Detect SF-6 in high voltage circuit breakers; gases in fire-extinguishing system.
	- Detect most gases that contain Chlorine, Fluorine, and Bromine (halogen gases);
	- Detect cleaning agents used in dry cleaning applications such as per chloroethylene

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