HCFC/HFC LEAK DETECTOR XP-704

HCFC/HFC detector





FEATURES

- Newly developed low-power hot wire semiconductor sensor for HCFCs and HFCs realized super-sensitive detection.
- Compact, lightweight, and easy to use! Furthermore, it's Extractive type.
- Detection indicated in two ways lamp and buzzer.
- Far more sensitive than leak detection liquid (soapy water etc.), and easier to use.

SPECIFICATIONS

Model	XP-704
Detection Principle	Hot wire semiconductor
Gas Detected	R-22, R-123, R-23, R-32, R-134a, R-142b, R-404A, R-407A, R-407C,
	R-407E, R-410A, R-507A, R-290, R-600a, R-707
	* Please specify gas to be detected.
Sampling Method	Extractive
Minimum Detectable Concentration	5ppm
Minimum Detectable Leak Rate	2.1×10°Pa • m³/s 2.8g/year leak
Response Time	10s or less
Detection Indication	Intermittent buzzer and flashing lamp
Power Source	4 × AA (R6) dry cells
Battery Life *1	Up to 3 hours (by manganese dry cells)
	Up to 9 hours (by alkaline dry cells)
Low Battery	BATT. Lamp goes off
Operating Temperature	0 to 40℃
Dimensions	W68 × H155 × D32mm
Weight	Approx. 400g
Standard Accessories	Probe with filter/moisture trap, Check gas, Filter element, Soft case,
	4 x AA (R6) manganese dry cells, Spare filters
Optional Accessories	Earphone

^{*1} Battery life may vary with ambient conditions, conditions of use, storage period, battery manufacturers, etc.