XP-702IIZ













Features

- Far more sensitive than leak detection liquid. Suitable for detecting small gas leaks.
- Detect two types of gas using a single Gas Detector.
- Extended battery life reduces running costs.

Specifications

W			
Model	XP - 702IIZ-B	XP - 702IIZ-A	XP - 702∏Z-F
Gas Detected	One type of	Two types of	CFC substitutes
	combustible gas	combustible gas	and combustible gas
	(e.g., city gas, LPG)	(selectable)	(selectable)
Detection Principle	Hot wire semiconductor		
Minimum Detectable	City gas, LPG, etc.: 3.3×10 ⁻⁶ Pa • m ³ /S		
Leak Rate	CFCs : Leakage of 12.4 g/year (R-407C) or 11.2 g/year (R-410A)		
Minimum Detectable	City gas, LPG, etc.: 10ppm		
Concentration	CFCs : 30ppm		
Response Time	3s or less (not including CFCs)		
Detection Indication	Intermittent buzzer and flashing lamp		
Power Source	3×AA alkaline dry cells		
Battery Life	Up to 18 hours (by alkaline dry cells) at constant temperature		
	and humidity		
Explosion-Proof Structure	Sensor: Pressurization, Other parts: Intrinsic safety		
Operating	- 20 to 50°C		
Temperature			
Dimensions	W60 x H140 x D40mm (excluding protrusions)		
Weight	Approx. 260g (excluding batteries)		
Standard	Probe with filter/moisture trap, Check gas, Standard attachment,		
Accessories	3×AA alkaline dry cells, Hand strap, Spare filters		
Optional Accessories	Probe for testing roadway surfaces, Telescopic gas probe, Earphones, etc.		

- *1 Battery life may vary with ambient conditions, conditions of use, storage period, battery manufacturers, etc.
- *2 The gas probe set is available in four types. Contact us for details.
- *3 Contact us for information on the types of gas that can be detected.

