## **XP-707** II









- Compact storage.
- Available to monitor in low gas concentration. (from 0-30ppm range)
- Auto-zero adjustment function.
- Self-diagnosis function.
- Available to adjust alarm sound loudness.

## **Specifications**

Model	XP-707 [[
Gas Detected	Natural gas (CH <sub>4</sub> based)
Detection Principle	Methane selective hot wire semiconductor
Sampling method	Diffusion
Detection Range	0-30ppm, 0-100ppm, 0-10,000ppm (3 ranges: S, L, H)
Alarm Set Value	L/H range: 20ppm (intermittent sound), 100ppm (continuous
	sound) S range: 0-30ppm (intermittent sound)
Response time	Approx. 7s (90% response)
Alarm Indication	(Gas detection)
	By gas concentration indicator. Buzzer sound changes from
	intermittent to continuous when gas concentration exceeds
	alarm set value.
	(Sensor malfunction)
	Flash left lamp for gas concentration indication. Intermittent
	buzzer sound. *Sensor and pump are stopped automatically.
	(Pump malfunction)
	Flash right lamp for gas concentration indication. *Sensor and
	pump are stopped automatically.
Operating Temperature	0 to 40°C
Power Source	4 x D alkaline dry cells or D manganese dry cells
Battery life *1	Up to 80 hours (alkaline dry cells)
	Up to 20 hours (manganese dry cells)
Form	Cart type (Simple drip-proof structure)
Dimensions	W245 × H1125 × D435mm
	W245 × H790 × D280mm (in case of storage)
Weight	Approx. 4.9 kgs. (including batteries)

<sup>\*1</sup> Battery life may vary with ambient conditions, conditions of use, storage period, battery manufactures, etc.



