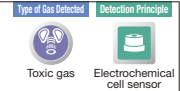


# XS-2100



## Features

- Can be used continuously for 5000 hours.
- Thin, lightweight design.
- Three types of user friendly alarms.
- Available with peak hold function.

## Specifications

Model	XS-2100
Gas Detected	Hydrogen Sulfide
Detection Principle	Electrochemical cell
Sampling Method	Diffusion type
Detection Range (Service Range)	0-30.0ppm (30.1-200ppm)
Indication Accuracy (Under identical conditions)	0-15.0ppm: ±5% of full scale 15.1-30.0ppm: ±10% of full scale
Alarm Set Value	1st stage 10.0ppm 2nd stage 15.0ppm
Response Time (90% response, at 20±2°C)	30s or less
Alarm Indication	Intermittent buzzer, Red lamp flashing, LCD display, and Vibrator
Functions	Display of remaining battery level, peak hold, peak value memory function, Self-diagnosis on activation, alarm functions (sensor faults, low battery, zero adjustment fault), display Selection function.
Explosion-Proof Structure	Exib II BT3
Operation Temperature and Humidity	-10 to 40°C, 95%RH (non-condensing)
Power Source	1 × AAA Alkaline dry cell
Battery Life *1	5,000+ hours (at 20°C without alarm)
Dimensions	W65×H50×D14mm (excluding protrusions)
Weight	Approx. 65g (including battery)
Standard accessories	1 × AAA Alkaline dry cell, Suspender clip, Spare filters
Optional Accessories	Soft case, Belt clip, Helmet (hard hat) clip

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