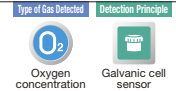


The Oxygen of 0–25 vol% is measured.

XP-3180



Features

- Extractive type oxygen concentration indicator.
- Convenient for measuring oxygen concentration in containers where sampling is difficult.

Specifications

Model	XP-3180
Gas Detected	Oxygen
Detection Principle	Galvanic cell
Sampling Method	Extractive
Detection Range	0-25.0vol%
Indication Accuracy (Under identical conditions)	±0.3vol% (Compliant with JIS T 8201)
Alarm Set Value	18.0vol%
Display	LCD digital (with backlight) Digital display Digital bar display
Alarm Indication	Gas Alarm: Intermittent buzzer, Red lamp flashing Trouble alarm: Buzzer, Red lamp flashing, LCD display
Explosion-Proof Structure	Exib II BT3
Operation Temperature	−10 to 40°C
Power Source	4×AA alkaline dry cells or rechargeable NiCd battery pack
Battery Life *1	Up to 100 hours (alkaline cells) Up to 20 hours (Special NiCd rechargeable battery pack)
Dimensions	W82×H162×D36mm
Weight	Approx. 450g (16oz.) (including battery)
Standard Accessories	Soft case, 4×AAA alkaline dry cells, Gas sampling hose (1m), Probe with filter/moisture trap, Spare filters
Optional Accessories	2-30m gas sampling hose, Gas dilution probe, Data download software (CD-ROM software and USB cable), Rechargeable NiCd battery pack with charger

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