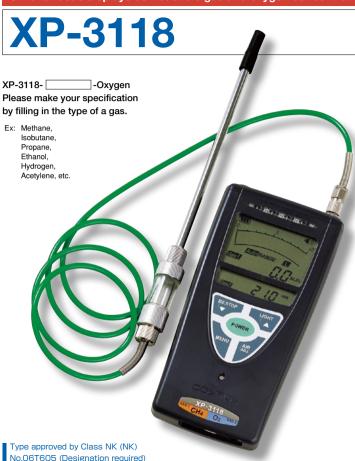
Simultaneous displays combustible gas and oxygen concentration.



## Features

- Simultaneous monitoring of combustible gas and oxygen concentration.
- Perfect for compliance work, safety and environmental monitoring.
- Powerful built-in pumps allows sample-draws up to 30 meters.

concentration

## Specifications

Model	XP-3118	
Gas Detected	Combustible gases and vapors	Oxygen
	(specify gas to be detected)	
Detection Principle	Catalytic combustion	Galvanic cell
Sampling Method	Extractive	
Detection Range	0-100%LEL	0-25.0vol%
Indication Accuracy	±5% of full scale value	±0.3vol%
(Under identical conditions)		(Compliant with JIS T 8201)
Alarm Set Value	20%LEL	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	Exibd II BT3	
Operation Temperature	0 to 40℃	
Power Source	4×AA alkaline dry cells	
Battery Life *1	Up to 20 hours	
Dimensions	W82×H162×D36mm	
Weight	Approx. 450g (16oz.) (excluding batteries)	
Standard Accessories	Soft case, 4XAA 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).	

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