Explosive Meter

%LEL / %Vol / PPM

Super Sensitive & Feature Rich

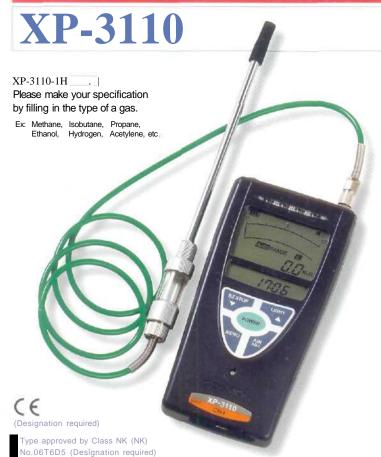


- Dual Display Digital & Analog
- · Data logging & USB port
- Intrinsically Safe
- Self-diagnostics functions
- Back light switch
- Built-in sample draw pump
- Up to 30 meter sampling hose



Gas Detection - The most reliable way

For measurement of combustible gas concentration of 0-10/0-100% LEL.



Features

- For measurement of combustible gas concentration of 0-10/0-100%LEL.
- Suitable for monitoring a risk of explosion.
- · New digital display with a simulated analog scale.
- Built-in correction factors for up to 5 flammable gases.(factory option)

Model	XP-3110
Gas Detected	Combustible gases and vapors (specify gas to be detected)
Detection Principle	Catalytic combustion
Sampling Method	Extractive
Detection Range	0-100%LEL
Indication Accuracy (Under identical conditions)	±5% of full scale
Alarm Set Value	20%LEL
Display	LCD digital (with backlight) Digital display; 0-100%LEL Digital bar display; Auto range changeover 0-10%LEL (L range) 0-100%LEL (H range)
Alarm Indication	Gas alarm: Intermittent bozzer, Red lamp flashing Trouble alarm: Buzzer, Red lamp flashing, LCD display
Explosion-Proof Structure	Exibd II BT3
Operation Temperature	-20 to 50°C
Power Source	4×AA alkaline dry celts
Battery Life *1	Up to 26 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 tilter/moisture trap, spare tilters.
Optional Accessories	2-30m gas sampling hose, Gas dilution probe, Data download software (CD ROM software and USB cable)

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