

# TOXIPRO

Single Sensor Gas Detector

You should never compromise on safety. The new improved ToxiPro has three visual alarm windows for increased worker safety.

Even better, each alarm window comes standard with both high visibility yellow and red alarm LEDs. In a warning condition, the yellow lights will flash and the lights in all three windows will chase. In a danger condition, the red LEDs will flash and the lights in all three windows will chase. Plus, the improved ToxiPro has an audible alarm that is 10% louder than previous models! It has many alarm features, including an optional vibrating alarm and sound pattern and set points which are now fully user customizable.

Design	Compact & rugged
	<ul> <li>IPX5/IPX7 rated protection against water ingress</li> </ul>
	Over-molded boot
	One button operation
	Large display
	Loud alarm
	Top & front mounted bright LED
Logging &	Automatic event logger (20 events, including sensor
Download	type, max, average, time and duration)
	IrDA <sup>®</sup> PC communication
	Comes standard with black-box recorder
Batteries	Replaceable lithium - 9000 hrs of operation
Sensors &	02, CO, CO+, H2S, SO2, CO-H, Cl2, ClO2, NH3, NO2,
Calibration	PH3, HCN
Readout	Current, max, STEL and TWA gas readings; Time
Alarms	Low, high, STEL and TWA audible visual vibrating alarm



## **KEY FEATURES**

- Compact and rugged
- Large backlit display
- One button operation
- Automatic event logger (20 events)
- IRdA PC communication
- Loud alarm
- Top and front mounted bright LED
- RFI immunity to 40 V/m
- One button automatic calibration
- Over-moulded boot

## toxi pro

SPECIFICATIONS	Specifications subject to change without notice
Instrument Type	Replaceable battery and sensor
Dimensions	8.4 x 5.5 x 2.9 cm (3.3 x 2.2 x 1.2 in.)
Weight	110 g (3.9 oz)
Alarms	Two factory-set alarm levels, plus STEL and TWA. (Can be changed with optional BioTrak software)
Audible Alarm	Loud warbling two-tone alarm rated at 92 dBA
Display Backlight	Activates with button
Vibrating Alarm	Standard
Controls	One button operation, including calibration
Clip:	Alligator clip standard (belt clip or swivel "cell phone" style also available)
Battery Life	Up to 9000 hrs. (Approximately 1 year)
Housing	Clear polycarbonate with thermal-plastic elastic (TPE) overmold
Durability (IP Rating)	Meets IPX5 / IPX7 water rating
Intrinsic Safety	c-UL-u Classified for Class I, Division 1, Div 1, Group A, B, C, D T4; UL
	Classified for Class II, Div 1, Group E, F, G
	ATEX (DEMKO) EEx ia IIC T4
	IECEx Ex ia IIC T4
	CQST (China) Ex ia IIC T4
Event Logger	0 Events, includes start time, end time, duration, peak and average readings
Datalogging	Approx. 120 hrs @ 1 min. interval (Interval can be changed with optional BioTrak software,
	IrDA required)
Standard Accessories	Calibration adapter, hose, operators guide and quick reference card
Readouts	Real-time, peak, STEL, TWA and time of day readings



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