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Tiger XTL - VOC Detector

0031



Servicies

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.

Rental

If you need this product occasionally, renting may be the most convenient solution for your business.

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.



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Product description

The TIGER XTL detector identifies volatile organic compounds (VOC) with high reliability and cost efficiency.

This version of the renowned Tiger detector uses patented photoionization detection (PID) technology, resistant to humidity and pollution. With a design that prevents contamination, it ensures accuracy and longevity. It can be easily operated with one hand, even with gloves. The semi-conductive rubber casing ensures safety, while the backlit display and integrated flashlight make it easy to use in various lighting conditions. The battery connects quickly and securely. It has a data storage capacity of 80,000 points, spread across 128 zones.

The package includes various accessories such as batteries, cases, filters, cleaning tools, and cables.

Accessories

Lamp for Tiger





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General Features

Dimensions	H:367 mm W:89 mm D:60mm	Weight	0,72 kg
Resolution	0,1 ppm	Range	5000 ppm
Response time	T90 < 2 seconds	Accuracy	± 5% + 1 digit
Battery life	24 hours continual use	Data logging	128 zones; 80000 data points
Flow rate	>= 220 ml/min (with blocked flow alarm)	Temperature	-20 to 60 °C
Lamp	10.6 eV	Lamp	10.6 eV