

ComastriDistribution

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Servicies

After sale servicies

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

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

TVOC 2 is a fixed detector for volatile organic compounds with a high-performing and versatile PID sensor, offering three detection ranges in a single device. With a diffusive sampling technique, it ensures reduced contamination, minimizing maintenance and extending the sensor's lifespan. It's easy to install, maintain, and integrate into DCS control systems thanks to the 4-20 analog output. Certified according to ATEX and IECEx standards, it can be used in hazardous areas. Its sturdy design provides reliability in challenging environments, with a large LCD screen for clear readings. The kit includes the detector, calibration certificate, and instruction manual.

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General Features

Dimensions	H:188 mm L:126 mm P:78 mm	Weight	1,4 kg
Response time	T90 <5 seconds	Accuracy	0 to 100 ppm: ± 10% or ± 1 ppm (whichever is
			greater), 0 to 1000 ppm: ± 10% or ± 1 ppm
			(whichever is greater)
Temperature	From -20°C to 50°C (-4 – 122 °F)	Lamp	10.6 eV
Range	0 to 10 ppm, 0 to 100 ppm, 0 to 1000 ppm (user	Calibration	Magnetically accessed 100 ppm Isobutylene via
	selectable)		calibration kit accessory
Approvals	ATEX: II 3 G Ex nA IIC T4	Classificazione IP	IP65** (heavy rain)
Power	5-28 VDC Max 130 mA	Sampling	Diffusion (can be pumped if required using an
			adaptor)
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adaptor)

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