OZONE DETECTOR

Ozone concentration measurement device

Product informations

Device for measuring the concentration of ozone in environments, it guarantees a quick and precise response, thanks to the internal sampling pump, the sampling speed and the high flow rate; the detector allows to obtain accurate measurements even with very short exposure times. The accuracy of the measurement is also guaranteed thanks to the possibility of periodic calibration (in our laboratories), and the zero calibration that can be carried out directly by the user. The unit of measurement can easily be set to PPM or mg / m3.

The instrument has an ergonomic design, small in size and therefore easy to transport thanks to the functional aluminum case.

Product features

- gas inlet and outlet
- sensor air chamber
- LCD display
- + and - button
- menu button
- ESC button
- ON / OFF button

Technical Features

GAS DETECTED	OZONE

Ozone Detector

DETECTION PRINCIPLE	ELECTROCHEMISTRY
MEASUREMENT RANGE	0 ÷ 10 PPM
PRECISION	2%
OUTPUT SIGNAL (OPTIONAL)	DATA TRANSMISSION VIA USB
LANGUAGE	ENGLISH
TTEMPERATURE	- 20°C > + 50°C
DIMENSIONS	205X75X32 MM
UNIT OF MEASURE	PPM / MG / M^3
HUMIDITY	0-95% HR
DEGREE OF PROTECTION	IP66 (COMPLETELY SEALED TO DUST AND FUMES, PROTECTED AGAINST STRONG JETS OF WATER FROM ANY DIRECTION)
OPERATION	100 HOURS
WEIGHT	300 G

SKU	MODEL	PRICE
00000012030	OZONE DETECTOR	**€1512.0 VAT EXCLUDED**



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