

This new oxygen analyzer is an innovative, handy and reasonably priced measurement device, which works with a durable, wear-proof zirconium sensor. Elaborated charging-management and high-quality built-in components make this device be the market-leader in its` industrial sector. With the internal position-sensor, which turns the indication of the display to 180°, the pump and also the heating of the sensor are activated in spite of strong lateral shaking. In case that the device doesn't get a measurement-value after 10 minutes working order, it automatically turns off. Battery and sensor-capacity are preserved. The analyzer is coated by a shockproof silicone holster. A key ring is fixed on the bottom side to hang up the device on a pipeline or another item.

## **DESCRIPTION:**

- Temperature-controlled zirconium sensor (1000 ppm 5 ppm)
- Graphic-competent, coloured 1" OLED-display
- Power supply 110 VAC-240 VAC
- Internal Lithium Ion battery with 3,7 VDC, 4.300 mAh
- Integrated, free programmable signal-horn (the analyzer can be programmed on the PC or Android mobile-phone with the optional available Bluetooth-adapter). A green measurement-value on the OLED-display means "approved".
- Diffusion-resistant FPM-measurement hose
- Charging-cable for car-cigarette lighter available
- Display-indication turns when you turn the device due to position sensor
- Measuring up to 4 hours
- Ready to work in ca. 10 seconds

## **TECHNICAL DATA:**

- Electrical voltage supply: Input: 100 240 VAC (50/60 Hz)
- Output: 12 VDC, 1000 mA
- Weight: 447 g (without suitcase)
- Dimensions (l x w x h): 145 mm x 85 mm x 48 mm
- Range: 1000 5 ppm





ORBITALSERVICE GmbH Kreuzdelle 13 63872 Heimbuchenthal Germany

orbitalservice-group.com
info@orbitalservice.de

