

OXYGEN ANALYZER

Pro2plus



The PR02 Plus residual oxygen analyzer features a highly accurate, temperature-controlled zirconium sensor for reliable long-term performance. It measures oxygen levels in inert gases from 15% down to 0.5 ppm and allows easy operator calibration in ambient air.

FEATURE

- Temperature regulated, low-maintenance zirconium-sensor "Handmade in Germany"
- Accuracy of measurement up to 0,5 ppm
- Graphic display
- Internal battery for wireless measurements up to 90 minutes
- Integrated, free programmable horn
- Date and time for documentation
- Easy operated software
- Special diffusion-proof FPM- measuring hose
- Digital flow sensor
- Multi-protocols: RS 232, 0-5 VDC (Orbitec) , CAN-Bus, AUX (AMI)
- Calibration on the aerial oxygen for authorised personnel
- Internal memory up to 250 sets of parameters or external memory (PC-documentation)

TECHNICAL DATA



- Range: 1000 - 1 ppm
- Power supply: 100-240 VAC (50 / 60 Hz)
- Internal battery: 12 VDC
- Dimensions (L x W x H): 240 x 215 x 85 mm (325 mm with handle)
- Weight: 3,2 Kg