

Oxy-2



OXY 2 OXYGEN ANALYSER incl. accessories

- For inert gases
- For mixed gases containing hydrogen
- Measuring cell made of zirconium oxide (maintenance-free)
- Interface for communication with our orbital controllers

1.2.5001

Technical Data:

Measuring range	5 – 999ppm O ₂
Operating temperature	0 – 45° Celsius
Measuring accuracy	+/- 0.3mV (EMK Sensor)
Stabilisation time	10 – 15min.
Response time	approx. 2 seconds for changes
Dimensions (H x W x L)	140mm x 210mm x 225mm without handle
Mains voltage	230V AC / 110VAC adjustable
Heating cycle load	approx. 200VA
Standard load	approx. 40VA

Package includes:

- Oxygen analyser
- Power cable
- Hose set, 3m incl. filter and stainless steel probe
- Calibration certificate
- Simple plastic case

Optional:

SPECIAL TRANSPORTATION CASE FOR OXY 2

with inlet for OXY 2 and accessories
Dust- and moisture-proof

1.2.5043



COM-CABLE OXY 2 FOR COMMUNICATION AND DOCUMENTATION

COM-CABLE for connection to controllers TIGTRONIC BASIC 2-4

1.3.5009



COM-CABLE OXY 2 for connection to controllers TIGTRONIC ORBITAL 4 and COMPACT

1.3.5011