

Innovative Detection Technology

Oxygen Analyser M1-K Version D

- Equipped with two Sensors
For example 0,1-25,0 Vol.-%
and 0-1000 ppm_v
- Integrated Pump
- Internal Flow Cell
- Flowmeter



Specification

Size	(B x T x H) 26 x 27 x 15 cm	Options
Weight	ca. 4 kg	Integrated pump (up to 200 l/h)
Power supply	230 VAC/50 Hz	Flowmeter
Serial interfaces	RS232, RS422, RS485	Software
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Sensor type	Measuring range O₂	Accuracy
M1-1000	10-1000 ppm _v	± 20 ppm _v
M2-1000	0,01 - 1,0 %	± 0,01 %
M3-2000	0,01 - 2,0 %	± 0,02 %
M4-2500	0,05 – 5,0 %	± 0,05 %
M5-1000	0,1 – 25,0 %	± 0,25 %
M6-3000	1,0 – 96,0 %	± 1,0 %
Response time (t₉₀)	2 – 10 s	
Warm-up time	ca. 2 min.	
max. Operating temperature	350 °C	