

Selection and ordering data**OXYMAT 64 gas analyzer**

19" rack unit for installation in cabinets

SensorZrO₂: Catalytically active cell (CAC)ZrO₂: Catalytically inactive cell (CIC)ZrO₂: Catalytically active cell (CAC); with differential pressure sensorZrO₂: Catalytically inactive cell (CIC); with differential pressure sensorSample gas pressure

High pressure, without pressure regulator	2 000 hPa (abs.)
High pressure, with pressure regulator	2 000 ... 6 000 hPa (abs.)
Low pressure, with pump	Atmosphere
Low pressure, without suction pump	Atmosphere

Gas connection

Input	Clamping ring connection 6 mm
Output	Fittings 6 mm
Input	Clamping ring connection ¼"
Output	Fitting ¼"

Add-on electronics

Without

AUTOCAL function

- With 8 additional binary inputs/outputs
- With 8 additional binary inputs/outputs and PROFIBUS PA interface
- With 8 additional binary inputs/outputs and PROFIBUS DP interface

Power supply

100 to 120 V AC, 48 to 63 Hz

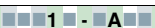
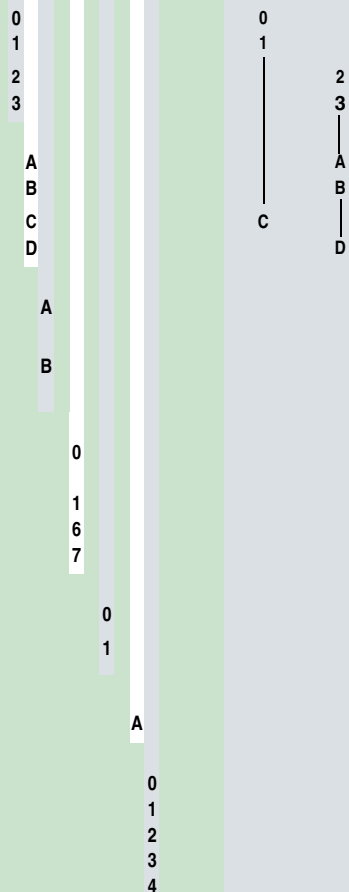
200 to 240 V AC, 48 to 63 Hz

Explosion protection

Without

Language

German
English
French
Spanish
Italian

Order No.D) **7MB2041-**  **Cannot be combined****Additional versions**

Add "-Z" to Order No. and specify Order code

Telescopic rails (2 units)

TAG labels (specific inscription based on customer information)

Clean for O₂ service (specially cleaned gas path)

Measuring range indication in plain text, if different from the standard setting

Special setting
(only in conjunction with an application no., e.g. extended measuring range)Extended special setting
(only in conjunction with an application no., e.g. determination of cross-interferences)**Retrofitting sets**

RS 485/Ethernet converter

RS 485/RS 232 converter

RS 485/USB converter

AUTOCAL function each with 8 binary inputs/outputs

AUTOCAL function 8 binary inputs/outputs each and PROFIBUS PA

AUTOCAL function 8 binary inputs/outputs each and PROFIBUS DP

D) Subject to export regulations AL: 91999, ECCN: N

Order code**A31****B03****Y02****Y11****Y12****Y13****Order No.****A5E00852383****C79451-Z1589-U1****A5E00852382****C79451-A3480-D511****A5E00057307****A5E00057312**