Selection and ordering data	Order No.	
OXYMAT 61 gas analyzer 19" rack unit for installation in cabinets	7MB2001- A 0 0 -	Cannot be combined
Gas connections for sample gas and reference gas Pipe with 6 mm outer diameter Pipe with 1/4" outer diameter	0	
Smallest possible measuring span O ₂		
2 % Reference gas pressure 3 000 hPa	C	
2 % reference gas supply with internal pump 5 % Reference gas pressure 3 000 hPa	D E	D → Y02
5 % reference gas supply with internal pump	F	F → Y02
Power supply		
100 to 120 V AC, 47 to 63 Hz 200 to 240 V AC, 47 to 63 Hz	0 1	
Sample gas monitoring		
Without With (incl. flow indicator and pressure switch)	A D	
Add-on electronics		
Without	Α	
AUTOCAL function		
 With 8 additional digital inputs/outputs With serial interface for the automotive industry (AK) 	B D	
 With 8 additional digital inputs/outputs and PROFIBUS PA interface With 8 additional digital inputs/outputs and PROFIBUS DP interface 	E F	
Language		
German English	0	
French	2	
Spanish	3	
Italian	4	
Additional versions	Order code	
Add "-Z" to Order No. and specify order code		
Telescopic rails (2 units)	A31	
Set of Torx screwdrivers	A32	
TAG labels (specific lettering based on customer information)	B03	
Attenuation element for sample gas	B04	—→ Y02
Clean for O ₂ service (specially cleaned gas path)	Y02	
Measuring range indication in plain text, if different from the standard setting ¹⁾	Y11	
Retrofitting sets	Order No.	
RS 485/Ethernet converter RS 485/RS 232 converter RS 485 / USB converter	A5E00852383 C79451-Z1589-U1 A5E00852382	

C79451-A3480-D511

A5E00057307 A5E00057312

AUTOCAL function each with 8 digital inputs/outputs

AUTOCAL function 8 digital inputs/outputs each and PROFIBUS PA AUTOCAL function 8 digital inputs/outputs each and PROFIBUS DP Measuring range 1: 0 to smallest measuring span Measuring range 2: 0 to 10 % Measuring range 3: 0 to 25 % Measuring range 4: 0 to 100 % 1) Standard setting: