

The BlueLine measuring instrument series at a glance



		EUROLYZER ST	EUROLYZER STe	MULTILYZER NG	MAXILYZER NG / NG Plus	Series S2600	
O ₂	Parameters/measured values	•	•	•	•		
CO (up to 4,000 ppm)		•	•	•	•		
CO (up to 10,000 ppm)		•	•				
CO ₂ (calculated)		•	•	•	•		
NO		•	•	•	•		
NO ₂				•	•		
NO _x		•	•	•	•		
CO (20,000 ppm) / CO (40,000 ppm)				•**	•**		
SO ₂				•	•		
Methane							
Propane							
Butane							
Lambda		•	•	•	•		
Eta efficiency / eta coefficient		•	•	•	•		
qA		•	•	•	•		
Temperature		•	•	•	•		
Pressure		•	•	•	•	•	
Dew point	•	•	•	•			
Humidity in %							
Volume flow							
Measurements of filters, ventilation systems, ducts	Typical applications areas					•	
Measurements of production facilities, tanks, gas pipes						•	
Burner adjustment/servicing (gas, oil, solid fuel systems)		•	•	•	•	•	
CO concentration safety checks at gas fired systems		•	•	•	•		
Servicing of water heaters							
Servicing of CHP systems		•	•	•	•		
Flue gas measurement		•	•	•	•		
Pressure measurement		•	•	•	•	•	
Measurement of inlet pressure, flow pressure, static pressure, nozzle pressure		•	•	•	•	•	
Pressure / vacuum measurement		•	•	•	•	•	
Differential pressure measurement		•	•	•	•	•	
Vacuum measurement						•	
Temperature measurement (flue gas, air, external wall)		•	•	•	•		
Temperature measurement (water)							
Temperature measurement (moving objects)							
Surface temperature measurement		•	•	•	•		
Differential temperature measurement		•	•	•	•		
Draft		•	•	•	•	•	
Chimney draft measurement		•	•	•	•	•	
Ventilation measurement		•	•				
Flue gas loss measurement		•	•	•	•		
Heating system check		•	•				
4 Pa test		•	•				
Gas leak detection							
Gas concentration measurement							
Flow rate measurement (water)							
Humidity / climatic conditions in rooms / mould							
Inspection of structure of buildings							
Air speed		•	•	•	•		
Gas treatment						-/•	
BlmSchV		Approvals	•	•	•	•	
DIN EN 50379-2			•	•	•	•	•
DIN EN 15378			•	•			
KÜO	•		•	•	•		

* See product description on the catalogue page or in the operating instructions

** Depends on product version

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Series S4600 HC-10 / HC-M LGM 1 TM7 / TMD7 TM6 TM8-IR / TM9-IR MFM10 FT series GSP series FLOWTEMP

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