



BlueLine®

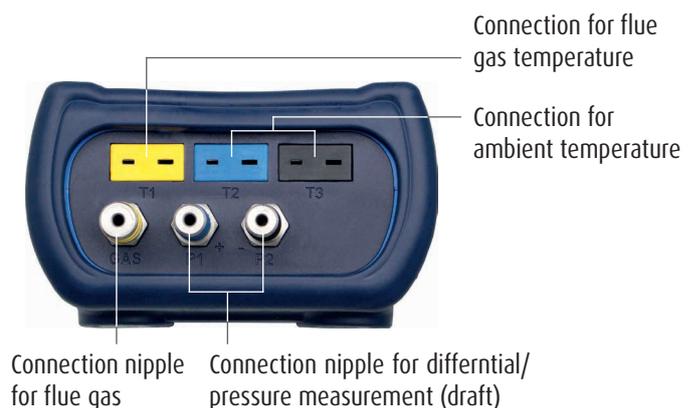
MULTILYZER STx

Flue gas analyzer

- Flue gas analysis, CO ambient measurement, differential pressure measurement, air velocity measurement and temperature measurement
- Flue gas analysis for all liquid, gaseous and solid fuels
- Measured values: CO₂, CO/H₂, CO_{40,000}, NO, NO₂, SO₂, pressure and temperature
- Calculated values: CO₂, lambda (excess air), eta (efficiency), qA (losses), NO_x
- ECOX sensors: Long-lived sensors with short response time (5 years warranty for CO and O₂ sensor)
- Future-proof data interfaces: Bluetooth® Smart, QR Code, microSD card and infrared
- Universal application with extensibility for many other measured variables with the CAPBs® devices



Top and bottom view



Sets

	MULTILYZER STx starter set	MULTILYZER STx starter set NOx	MULTILYZER STx industry
Part no.	P00013	P00015	P00016
			
O ₂ , CO/H ₂ (differential) temperature	•	•	•
Draft/pressure	•	•	•
NO + NO ₂ (NO _x measured)	•	•	•
NO + SO ₂	•	•	•
Device function data logger	•	•	•
			
Hard shell carrying case	•	•	•
Probe handle 1.8 m with interchangeable probe Ø 8 - 300 mm gas / pressure / temperature	•	•	•
Condensate cartridge	•	•	•
5x filter discs and 5x particle filter	•	•	•
Ambient air thermocouple	•	•	•
Combustion air temperature probe with magnetic holder and cone	•	•	•
4 GB microSD card incl. USB 2.0 card reader	•	•	•
Power supply with USB cable	•	•	•