

testo 325-2 / 325-3

The testo 325-2 and -3 instruments offer the standard functions of flue gas analysis for the basic adjustment of oil and gas burners.

testo 325-2 measures O₂ in flue gas, flue draught and calculates flue gas loss and efficiency.

testo 325-3 measures the CO level (up to 2000 ppm), draught and gas flow pressure.

- TÜV approved O₂, CO₂ and temperature measurement function
- Measures flow/return temperature with separate probes; ΔT display (325-2/3)
- Data documentation printed on site
- Magnetic SoftCase for protection and positioning

testo 325 M / 325 XL

testo 325 M and XL instruments supply all important parameters (O₂, CO, °C) at a glance.

They enable differential temperature and differential pressure measurements (40/200 hPa switchable) and fulfill all the requirements for the adjustment, maintenance and servicing of gas and clean oil burners (CO to 4000 ppm).

- O₂ TÜV approved
 - Data documentation printed on site
- testo 325 XL: Additional features:**
- TÜV approved CO measurement function
 - Cache for
 - CO level, environment
 - O₂ concentration, ingoing air
 - Specific factors can be set for 6 fuels
 - Memory for 20 data blocks
 - Battery recharging in instrument

testo 325 M

O₂, CO₂, °C, CO
Flue gas analyser incl. battery and calibration protocol

Part no. 0632 0322

testo 325 XL

O₂, CO₂, °C, CO, H₂
Flue gas analyser incl. rechargeable battery and calibration protocol

Part no. 0632 0321

testo 325-2

O₂, draught, °C measurement
Flue gas analyser, incl. batteries and calibration protocol

Part no. 0563 0330

Technical data	testo 325-2/-3	testo 325 M	testo 325 XL
Temperature measurement			
Meas. range	-40 to +600 °C	-40 to +600 °C	-40 to +600 °C
Draught/Pressure measurement			
delta P1	±40 hPa	±40 hPa	±40 hPa
delta P2		±200 hPa	±200 hPa
Efficiency measurement (Eta)			
Meas. range	0 to 120 %	0 to 120 %	0 to 120 %
Flue gas loss (qA)			
Meas. range	0 to 99.9% qA	0 to 99.9% qA	0 to 99.9% qA
O₂ measurement			
Meas. range	0 to 21 Vol. % O ₂	0 to 21 Vol. % O ₂	0 to 21 Vol. % O ₂
CO₂ measurement			
Display range	0 to CO2max	0 to CO2max	0 to CO2max
CO measurement			
Meas. range	0 to 2000 ppm	0 to 4000 ppm	0 to 4000 ppm



Time for the essentials

"To be quite honest, the phones are usually quiet between 6 and 7pm but the few who do call are delighted when somebody answers the phone. That's why I'm happy to be here. Testo, at your service!"

Regina Marx
Sales

testo 325 M Basic Set Starter instrument for flue gas analysis

testo 325 M, flue gas analyser incl. battery and calibration protocol
230 V power unit for mains operation and recharging batteries
Compact flue gas probe, 180 mm immersion depth
Ambient air probe, 190 mm immersion depth
System case for measuring instrument, probe and accessories
SoftCase made of elastic plastic incl. magnetic plate and carrier strap
Testo printer

Part no. 0563 0332

testo 325 XL Basic Set Professional flue gas analysis

testo 325 XL, flue gas analyser incl. rech. battery and calibration protocol
230 V power unit for mains operation and to recharge batteries
TÜV approved flue gas probe, 180 mm immersion depth
Ambient air probe, 190 mm immersion depth
System case for instrument, probe and accessories
SoftCase made of elastic plastic incl. magnetic plate and carrier strap
Smoke tester

Part no. 0563 0334

testo 325-3 Set Flue gas inspection instrument

testo 325-3 flue gas analyser incl. batteries and calibration protocol
Flue gas probe, 180 mm immersion depth
Case

Part no. 0563 0340