

CO warning instrument



Safe CO level check

testo 315-2, the CO warning instrument for the heating engineer checks the exact CO level in ambient air. Efficient extraction of flue gases is a requirement for the safe functioning of burners.

The Testo printer documents inspections by printing data on location with date, time and alarm limits.

- **Reliable warning of CO poisoning**
- **Adjustment of different alarm limits**
- **Printout with date/time and recommended value (alarm limit)**
- **TopSafe, protection case for tough applications**



Quick and practical documentation of data on location, printout with date/time and recommended value (alarm limit)

testo 315-2

testo 315-2, CO warning instrument, with battery and calibration protocol

Part no. 0632 0317



Prints
0 to 2,000 ppm



ppm
CO

Ordering data for Accessories

Part no.

CO flue gas probe to measure CO in flue gas, with exchangeable NOx filter and pressure reducer	0554 3154
9V rechargeable battery for instrument Instead of battery	0515 0025
Recharger for 9V rechargeable battery For external recharging of 0515 0025 battery	0554 0025
TopSafe (indestructible protection case), with bench stand Protects instrument from dirt and impact	0516 0443
Magnetic bench stand suitable for TopSafe 0516 0443 For positioning on boilers, for example	0554 0407
Clip for measuring instrument consists of clip and magnetic holder	0554 0398
Spare particle filter (10 off) For CO flue gas probe	0554 0040
Filter granulates (refill set) to renew NOx filter in CO flue gas probe	0554 3167
Testo printer with 1 roll of thermal paper and 4 AA size batteries Prints readings on location	0554 0545
Recharger for printer (with 4 standard rech. batt.) Rechargeable batteries are recharged externally	0554 0110
Spare thermal paper for printer (6 rolls)	0554 0569
Spare thermal paper for printer (6 rolls) Measurement data documentation legible for up to 10 years	0554 0568
Case For secure storage of measuring instrument	0516 0191
Transport case (plastic) For transport and secure storage of measuring instrument and accessories	0516 3120
ISO calibration certificate/Flue gas Calibration points 2.5% O ₂ ; 100 and 1000 ppm CO; 800 ppm NO; 80 ppm NO ₂ ; 1000 ppm SO ₂	0520 0003
ISO calibration certificate/CO CO probes; calibration points 0; 80 ppm	0520 0039

Recommended kit:

testo 315-2, CO warning set



testo 315-2, CO warning instrument, with battery and calibration protocol

TopSafe (indestructible protection case), with bench stand

Case

Technical data

Meas. range	0... +2000 ppm CO
Accuracy ± 1 digit	±10% of mv (+100... +2000 ppm CO) ±10 ppm CO (0... +100 ppm CO)
Resolution	1 ppm CO (0... +2000 ppm CO)

Display	LCD, 2 lines
Material/Housing	ABS
Oper. temp.	+5... +45 °C
Battery type	9V block battery
Dimensions	215x68x47 mm
Weight	400 g
Warranty	2 years

Alarm limits: 50/100/500 ppm
Alarm display: audible and visual alarm is activated when limits are exceeded
Zeroing: automatically when switched on