

# Truly smart combustion measurement.

The new testo 300 combustion analyzer with smart-touch technology.

Be sure. **testo**



#### Operation via smart-touch

The smart-touch display responds immediately without any delay. That allows very intuitive operation – just as easy as on your smartphone.

#### E-mailing of reports

The testo 300 enables the convenient creation of documentation directly on site. And the dictation function even saves you typing in the process. You can send reports to the office or customers straight away via Wi-Fi.

#### Keep an eye on all the measuring values

You can see all the system's parameters straight away on the large 5" HD display.

#### Get the result faster

Clearly structured menus for all relevant measurements are already stored in the measuring instrument and guide you intuitively through the application.

#### Ready to use straight away

No more waiting time. In standby mode, the testo 300 is ready to measure at the touch of a button.

#### Completely worry-free

The testo 300 has quality sensor technology measures high CO values up to 30,000 ppm and is future-proofed thanks to NO preparation.



	testo 300	testo 300 Longlife	testo 300 Longlife (30,000 ppm CO)
Fuels	Oil, gas, solid fuels	Oil, gas, solid fuels	Oil, gas, solid fuels
Sensor slots	O <sub>2</sub> , CO	O <sub>2</sub> , CO, NO - can be retrofitted	O <sub>2</sub> , CO H <sub>2</sub> -compensated, NO - can be retrofitted
Measuring ranges	CO: 0 to 4,000 ppm	CO: 0 to 4,000 ppm	CO H <sub>2</sub> -compensated: 0 to 30,000 ppm (by fresh air dilution)
Longlife sensors with up to 6 years' service life	✘	✔	✔
Flue gas loss measurement	✔	✔	✔
Draft measurement	✔	✔	✔
Differential / gas flow pressure measurement	✔	✔	✔
Error and sensor diagnosis	✔	✔	✔
Zeroing with probe in flue gas	✘	✘	✔
PDF reports	✔	✔	✔
Signature function	✔	✔	✔
Warranty (instrument, probe, O <sub>2</sub> and CO sensors)	2 years	4 years (NO sensor 2 years)	4 years (NO sensor 2 years)
Warranty with product registration	3 years	5 years	5 years
Display	5" HD touch display (1280 x 720 pixels)	5" HD touch display (1280 x 720 pixels)	5" HD touch display (1280 x 720 pixels)
Memory	1,000,000 readings	1,000,000 readings	1,000,000 readings
PC software	testo EasyHeat software	testo EasyHeat software	testo EasyHeat software
Instrument operation	via smart-touch display	via smart-touch display	via smart-touch display

#### testo 300 Residential / Commercial Kit

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub> and CO sensor up to 4,000 ppm
- USB power supply
- Compact flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument soft case
- Optional: testo Bluetooth printer, including spare paper

Order no. 0564 3002 82 (without printer)  
0564 3002 83 (with printer)

#### testo 300 Longlife Commercial Kit

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub> and CO sensor up to 4,000 ppm
- USB power supply
- Modular flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument case
- Optional: testo Bluetooth printer, including spare paper

Order no. 0564 3004 92 (without printer)  
0564 3004 93 (with printer)

#### testo 300 Longlife Commercial / Industrial Kit

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub> and CO sensor H<sub>2</sub>-compensated sensor up to 30,000 ppm
- NO sensor can be retrofitted
- USB power supply
- Modular flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument case

Order no. 0564 3004 95

#### testo 300 Longlife Residential / Commercial kit

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub> and CO sensor up to 4,000 ppm
- USB power supply
- Compact flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument case
- testo Bluetooth printer, including spare paper

Order no. 0564 3004 79

#### testo 300 Longlife Commercial Kit -NO

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub>, CO up to 4,000 ppm and NO sensor
- USB power supply
- Modular flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument case
- testo Bluetooth printer, including spare paper

Order no. 0564 3004 94

#### testo 300 Longlife Commercial / Industrial Kit - NO

##### Included in the kit:

- testo 300 combustion analyzer with O<sub>2</sub>, CO sensor H<sub>2</sub>-compensated sensor up to 30,000 ppm and NO sensor
- USB power supply
- Modular flue gas probe, 12 in, Ø 0.25 in, Tmax 932°F
- Spare dirt filters (10 off)
- EasyHeat PC analysis software
- Instrument case
- testo Bluetooth printer, including spare paper

Order no. 0564 3004 96

#### 1 year of additional warranty!

Extended warranty includes instrument, sensors, & flue gas probe  
Register at [www.testo.com](http://www.testo.com)