

testo 327 - Robust and fast-action flue gas analyser for all important parameters







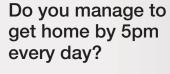








Germany





with our quality

service. Check it out for yourself.

Do you need an accessory, do you have a question about measuring or do you need a replacement instrument? - Testo Service employees are at your service in many locations - also near you. Good to know when the situation requires.





testo 327-1 - Basic instrument for heating and installation technicians

testo 327-1

testo 327-1 is your introductory instrument to flue gas analysis. It measures combustion efficiency, °C, O2, CO2, CO and flue draught. The strong LED background light in the 4 line display guarantees an easy-to-read display even if lighting conditions are unfavourable. The analyser stands out on account of its easy menu navigation and ergonomic housing as well as its durability.

- Easy menu navigation
- 4 line segment display
- LED display light
- Easy IR printout
- Built-in condensate trap
- TÜV By RgG 253 acc. to 1. BlmSchV
- EN 50379 Part 2 for O₂, °C, hPa
- EN 50379 Part 3 for CO
- Small Li-ion rechargeable battery (1200 mA, lifetime of 5 h) can be recharged inside or outside instrument
- Fast probe connection using single probe plug
- Ambient CO measurement using flue gas probe
- O₂ dual wall measurement (can be stored)
- Separate AT temperature measurement
- Undiluted CO measurement (can be stored)
- Draught measurement
- 6-8 fuels (country-specific (e.g. UK=6))
- IP 40



The "second skin" is integrated into the instrument design and protects from impact and shock during tough everyday use

testo 327-1

testo 327-1 flue gas analyser, rechargeable battery and calibration protocol included, measures O2, CO, hPa and °C

Part no. 0632 3201

testo 327-1 CO

testo 327-1 CO flue gas analyser, rechargeable battery and calibration protocol included, measures CO, hPa and °C

Part no. 0632 3204

testo 327-1 O2

testo 327-1 O2 flue gas analyser, rechargeable battery and calibration protocol included, measures O2, hPa and °C

Part no. 0632 3203



Technical data		
Temperature measurement		-40 to +600 °C
Draught measurement		±40 hPa
Efficiency measurement (Eta)		0 to 120%
Flue gas loss (qA)		0 to 99.9%
O ₂ measurement		0 to 21 Vol. %
CO ₂ measurement		0 to CO2 max
CO measurement		0 to 4000 ppm
Weight	Approx. 500 g	
Dimensions	216 x 68 x 47 mm	
Storage temp.	-20 to +50 °C	
Oper. temp.	-5 to +45 °C	
Power supply	via Li-lon rechargeable battery	
Battery life	> 5 h	
Warranty	years on instrument, probes and gas sensors year on thermocouple and rechargeable battery	

(wearing parts excluded)

testo 327-1 Basic Set for heating and installation technicians

- ·testo 327-1 flue gas analyser incl. rech. batteries and calibration protocol
- $\cdot \text{Mains}$ unit 100-240 V for mains operation or battery charging in instrument
- ·Compact flue gas probe, 180 mm long, Ø 6 mm
- · Combustion air temperature probe, immersion depth 190 mm
- · Fast printer with wireless infrared interface
- ·Instrument cleaner 100 ml
- ·Basic system case for instrument, probes and accessories

Part no. 0563 3203 70



Accessories testo 327

	Part no.
testo 327-1 flue gas analyser, rechargeable battery and calibration protocol included, measures O2, CO, hPa and °C	0632 3201
testo 327-1 O2 flue gas analyser, rechargeable battery and calibration protocol included, measures O2, hPa and °C	0632 3203
testo 327-1 CO flue gas analyser, rechargeable battery and calibration protocol included, measures CO, hPa and °C	0632 3204
testo 327-2 flue gas analyzer, rechargeable battery and calibration protocol included, measures O2, CO, hPa and °C	0632 3202
Upgrade/Options	Part no.
Option: CO-H2-measurement for testo 327	0440 3273
Option: fine draught measurement, resolution 0.1 Pa, measurement range up to 100 Pa (instead of standard draught measurement) - for testo	0440 3271
327-1, 327-1 O2/CO and testo 327-2	0440 027 1
Option: fine differential pressure measurement, resolution 1 Pa; for testo 327-2 only	0440 3272
Option: BLUETOOTH® module	0344 0011
Retrofits	Part no.
Retrofit: O ₂ measurement for testo 327-1 CO	
Spare sensors	Part no.
Spare O2 sensor for testo 327-1, 327-1 O2	0390 0047
Spare CO sensor for testo 327-1, 327-1 CO	0390 0047
	0390 0040
Spare CO sensor, Testo-specific	0390 0092
Spare CO sensor, Testo-specific, (without H2 compensation)	
Spare CO sensor, Testo-specific (H2 compensated)	0390 0109
Accessories	Part no.
100-240 V AC / 6.3 V DC international mains unit for mains operation or battery charging in instrument	0554 1096
Spare rech. batt. w/ charging station	0554 1087
Li-ion battery pack	0515 0100
Testo fast printer with wireless infrared interface, 1 roll thermal paper and 4 AA batteries	0554 0549
Spare thermal paper for printer (6 rolls), permanent ink	0554 0568
Instrument cleaner (100 ml)	0554 1207
Smoke tester with oil, soot sheet, for measuring soot in flue gas	0554 0307
Spare soot filter paper (8 paper rolls)	0554 0146
Hose connection set for separate gas pressure measurement	0554 1203
Full version easyheat and easyheat.mobile. Software package for PC and Pocket PC. (for testo 327-2 only)	0554 1210
ISO calibration certificate/flue gas	0520 0003
Differential temperature set consisting of 2 Velcro probes and temperature adapter	0554 1208
Spare particle filter (10 off)	0554 3385
Cases	Part no.
Basic system case for instrument, probes and accessories	0516 3334
Probes	Part no.
Compact basic flue gas probes available in two lengths, probe stop, NiCr-Ni thermocouple, 1.5 m hose and particle filter included	T di Cito.
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	0600 0740
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C	0600 9740
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C	0600 9741
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in	0600 9741 ncluded
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Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500°C, TÜV approval	0600 9741 ncluded 0600 9760 0600 9761
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Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500°C Flexible flue gas probe, 330 mm long, Tmax. 180°C, short-term 200°C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 180 mm long, Ø 6 mm, Tmax 500°C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500°C Flexible probe shaft, 330 mm long, Ø 10 mm, Tmax 180°C Multi-hole probe shaft, 330 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Modular flue gas probe, steel, with spring clamp and handle, Tmax 500°C 8 mm probe stop, steel, with spring clamp and handle, Tmax 500°C	0600 9741 10cluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500 °C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500 °C, TÜV approval Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500 °C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500 °C Flexible flue gas probe, 330 mm long, Ø 6 mm, Tmax 500 °C Flexible flue gas probe, 330 mm long, Tmax. 180 °C, short-term 200 °C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500 °C Probe shaft, 180 mm long, Ø 6 mm, Tmax 500 °C Probe shaft, 335 mm long, Ø 8 mm, Tmax 500 °C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500 °C Flexible probe shaft, 330 mm long, Ø 8 mm, Tmax 1000 °C Flexible probe shaft, 330 mm long, Ø 8 mm, Fmax 1000 °C Multi-hole probe shaft, 330 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Modular flue gas probe handle Hose extension, 2.8 m, extension cable for probe and analyser 8 mm probe stop, steel, with spring clamp and handle, Tmax 500 °C Additional probes	0600 9741 ocluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330 0554 3329
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe and long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500°C Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500°C Flexible flue gas probe, 330 mm long, Tmax. 180°C, short-term 200°C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 180 mm long, Ø 6 mm, Tmax 500°C Probe shaft, 300 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500°C Multi-hole probe shaft, 300 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe stop, steel, with spring clamp and handle, Tmax 500°C 8 mm, probe stop, steel, with spring clamp and handle, Tmax 500°C Additional probes Dual wall clearance probe for O ₂ supply air measurement	0600 9741 10cluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500°C Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500°C Flexible flue gas probe, 330 mm long, Tmax. 180°C, short-term 200°C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 300 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 300 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 335 mm long, with probe stop, Ø 8 mm, Tmax 1000°C Flexible probe shaft, 300 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Modular flue gas probe handle Hose extension, 2.8 m, extension cable for probe and analyser 8 mm probe stop, steel, with spring clamp and handle, Tmax 500°C Additional probes Dual wall clearance probe for O₂ supply air measurement Combustion air temperature probes	0600 9741 ocluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330 0554 3329
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500 °C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500 °C Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500 °C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500 °C Flexible flue gas probe, 330 mm long, Tmax. 180 °C, short-term 200 °C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500 °C Probe shaft, 180 mm long, Ø 6 mm, Tmax 500 °C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500 °C Probe shaft, 335 mm long, with probe stop, Ø 8 mm, Tmax 1000 °C Probe shaft, 335 mm long, with probe stop, Ø 8 mm, Tmax 1000 °C Probe shaft, 330 mm long, Ø 8 mm, Tmax 500 °C Multi-hole probe shaft, 330 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Modular flue gas probe handle Hose extension, 2.8 m, extension cable for probe and analyser 8 mm probe stop, steel, with spring clamp and handle, Tmax 500 °C 6 mm, probe stop, steel, with spring clamp and handle, Tmax 500 °C Additional probes Dual wall clearance probe for O ₂ supply air measurement Combustion air temperature probes Combustion air temperature probe, immersion depth 300 mm	0600 9741 10cluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330 0554 3329 0632 1260
Compact flue gas probe, 180 mm long, Ø 6 mm, Tmax. 500°C Compact flue gas probe, 300 mm long, Ø 6 mm, Tmax. 500°C Modular flue gas probe from the testo 330 product line, available in 2 lengths, probe stop, NiCr-Ni thermocouple, 2.2 m hose and particle filter in Flue gas probe, 180 mm long, Ø 8 mm, Tmax 500°C, TÜV approval Flue gas probe, 300 mm long, Ø 8 mm, Tmax 500°C Flue gas probe, 180 mm long, Ø 6 mm, Tmax 500°C Flue gas probe, 300 mm long, Ø 6 mm, Tmax 500°C Flexible flue gas probe, 330 mm long, Tmax. 180°C, short-term 200°C, bending radius max. 90° for measuring at inaccessible points Probe accessories Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 180 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 300 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 300 mm long, Ø 8 mm, Tmax 500°C Probe shaft, 335 mm long, with probe stop, Ø 8 mm, Tmax 1000°C Flexible probe shaft, 300 mm long, Ø 8 mm, for mean CO calculation Multi-hole probe shaft, 180 mm long, Ø 8 mm, for mean CO calculation Modular flue gas probe handle Hose extension, 2.8 m, extension cable for probe and analyser 8 mm probe stop, steel, with spring clamp and handle, Tmax 500°C Additional probes Dual wall clearance probe for O₂ supply air measurement Combustion air temperature probes	0600 9741 ocluded 0600 9760 0600 9761 0600 9762 0600 9763 0600 9764 0554 9760 0554 9762 0554 9761 0554 8764 0554 5762 0554 5763 0440 3334 0554 1202 0554 3330 0554 3329