

Smoke tester

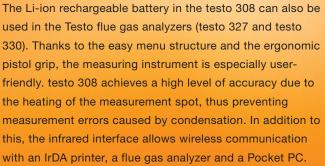
testo 308

Easy, self-explanatory menu structure Clear segment display LED display illumination Easy IR printout TÜV-tested Easy exchange of soot filter roll

Spare battery chargeable separately or in instrument

Protection class IP40

The measuring instrument testo 308 is designed for easy electronic smoke count measurement. It determines the smoke count to one decimal position by constant sampling. The powerful LED backlighting guarantees good legibility even in unfavourable light conditions. The powerful LED backlight conditions.





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Smoke tester



High accuracy – the heated measurement spot prevents measurement errors caused by condensation



Infrared interface – time saving thanks to automatic analysis and digital transfer of measurement values



Fast and easy exchange of Li-ion rechargeable batteries



The integrated condensate trap can be emptied

testo 308

Part no. 0632 0308

testo 308 smoke tester, incl. rech. battery, mains unit and calibration protocol



Set testo 308

Set testo 308 smoke tester incl. rech. battery, mains unit, bag and calibration protocol

Part no. 0563 3080

Technical data / Accessories

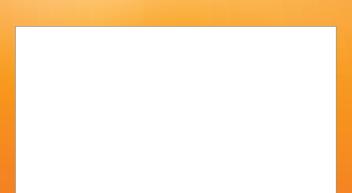
Sensor type	Photodiode
Measuring range	0 to 6 RZ
Accuracy ±1 digit	±0.2 RZ
Resolution	0.1 RZ

General technical data

Pump capacity	1.63 ± 0.1 l
Reference filter	at 990 mbar and +20 °C ambient temperature
Weight	600 g incl. battery
Dimensions	270 x 63 x 120 mm
Rech. battery	Lithium ion battery, 2600 mA
Battery life	45 individual measurements
Battery charge	in the instrument via mains unit or externally by charger
Display	Segment display with background illumination
Norms and tests	1. BlmSchV, METAS, EU-guideline 2004/108/EG
Operating temperature	0 to +40 °C
Storage temperature	-20 to +50 °C
Protection class	IP40
Interfaces	IR/IRDA interface
Gas sampling	Stainless steel pipe ca. 220 mm, rubber hose 100 mm
Warranty	2 years

Accessories for measuring instrument	Part no.
Instrument bag for smoke tester testo 308	0516 0002
Mains unit international 100-240 V AC / 6.3 V DC for mains operation or battery charging in instrument	0554 1096
Spare battery 2600 mA	0515 0107
Spare soot filter paper; 8 paper rolls	0554 0146
Spare dirt filters testo 308, 10 off	0554 1101
Cone with fixing screw	0554 9010
Testo fast printer IrDA with wireless infrared interface; 1 roll thermal paper; 4 AA batteries	0554 0549





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