

Technical data / Accessories

Sensor type	Photodiode
Meas. 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. BImSchV, METAS, EU-guideline 2004/108/EG
Oper. temp.	0 to +40 °C
Storage temp.	-20 to +50 °C
Protection class	IP40
Interfaces	IR/IRDA interface, BLUETOOTH® 1)
Gas sampling	Stainless steel pipe ca. 220 mm, rubber hose 100 mm
Warranty	2 years

1) Country permits: The BLUETOOTH® wireless module used by Testo has permits for the following listed countries, and can only be used in those countries, i. e. BLUETOOTH® wireless transfer may not be used in any other country! Europe including all EU member states: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden and Turkey; European countries (EFTA): Iceland, Liechtenstein, Norway and Switzerland; Non-European countries: Ukraine, Colombia and El Salvador.

Accessories for measuring instrument	Part no.	
Instrument bag for smoke tester testo 308	0516 0002	
Mains unit international 100-240 V AC / 6,3V DC for mains operation or battery charging in instrument	0554 1096	
Probe holder for smoke tester and flue gas probes testo 308	0554 0616	
Spare battery 2600 mA	0515 0107	
Charger for spare battery	0554 1103	
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; for printing out measurements on site	0554 0549	
Basic system case testo 330-1/-2 LL for analyzer, probes and accessories	0516 3330	
Probe tube testo 308, length 330 mm; suitable for smoke tester	0440 1115	