

Product	Description	Order no.
<b>Control unit</b>	Option: Bluetooth (only in combination with analyzer box with option Bluetooth)	0632 3511
<b>Analyzer box testo 350 with O<sub>2</sub></b>	CO NO + NO <sub>2</sub> Fresh air valve Peltier gas preparation Measurement range extension for single slot (CO sensor) (usually for Lambda ≤ 1 engines) Option: Bluetooth (if control unit, printer or laptop is equipped with Bluetooth) H <sub>2</sub> S and sometimes also SO <sub>2</sub> (usually for biogas engines)	0632 3510
<b>Probes</b>	Engine probe, length 335 mm, hose 4 m, temperatures up to 1,000 °C	0600 7555
<b>Option: Thermocouple</b>	Thermocouple for flue gas temperature measurement, NiCr-Ni, length 400 mm, T <sub>max</sub> + 1,000 °C, with 4 m connecting cable and additional heat protection	0600 8898
<b>Option: Probe with filter</b>	For diesel engines we recommend to use the engine probe with filter	0600 7556
<b>Databus cable</b>	Connecting cable for Testo data bus between control unit and analyzer box or between several analyzer boxes, with bayonet connection, length 5 m	0449 0076
<b>Software testo easyEmission</b>	Software including instrument/PC USB connection cable Functions: user-definable measuring intervals, transfer of readings to Microsoft Excel within seconds, user-definable fuels, representation of readings as table or graph, simple adjustment of customer-specific measurement protocols etc.	0554 3334
<b>Transport case</b>	Transport case for safe, neat storage of the testo 350 flue gas analyzer, gas sampling probe and accessories, dimensions 570 x 470 x 210 mm (LxWxH)	0516 3510



**Control unit – 0632 3511**



**Analyzer box – 0632 3510**



**Databus cable 5 m – 0449 0076**  
Stable highspeed connection

**Peltier gas preparation –**

- Cools down the flue gas for dry measurements
- More accurate especially for longterm-measurements > 2 h

**Sensors:**

O<sub>2</sub>/CO/NO/NO<sub>2</sub>

Option:

H<sub>2</sub>S/SO<sub>2</sub>

**Fresh air valve –**

For long-term measurements and measuring programs

**Single slot measurement range extension –**

(For CO sensor – usually for Lambda ≤ 1 engines)



**Thermocouple – 0600 8898**

- The Thermocouple will be integrated in the engine probe to measure fluegas temperature



**Engine probe with filter – 0600 7556**

- Length 335 mm, hose 4 m, temperature up to 1,000 °C
- Full metal – heat resistant – no bypass – no errors



Works only if Bluetooth option is installed in both components (analyzer box and control unit)