

testo Bluetooth® Connector

Bluetooth® adapter for
testo 300 Combustion Analyzer
connection to testo Smart Probes



Connection from testo 300 to testo Smart Probes:

testo 510i for gas flow and static gas pressure measurement

testo 115i for measuring the temperature of flow and return pipes

testo 915i for temperature and combustion air temperature measurement

Automatic calculation of the temperature difference when two testo 115i or testo 915i Smart Probes are connected (the thermocouple probe can be replaced with a commercially available TC probe)

Display of measurements in parallel with the flue gas measurement



The testo Bluetooth® Connector enables efficient, wireless measurement of up to four additional parameters in parallel with your flue gas measurement. Automatic connection to your testo 300 enables you to measure the gas flow and static pressure in parallel using the testo 510i Smart Probe and the flow and return temperature using two testo 115i Smart Probes. Combustion air temperature measurement is also very easy to carry out in parallel using the testo 915i Smart Probe. All parallel measurements are automatically displayed on your testo 300 Smoke Edition and testo 300 Pro and can be started

and stopped simultaneously. Via the connection to the Smart App, the measurement, documentation and data transfer of all parallel measurements can be carried out effortlessly using the second screen function, the Quick Report function and the e-mail transmission. All measurements stored on your testo 300 Smoke Edition or testo 300 Pro can also be conveniently integrated into your in-house software using the QR code (via the previously programmed interface) or simply printed out using the print option on your testo 300 Combustion Analyzer.

Technical data / order data

testo Bluetooth® Connector



Order no. 0554 3004

Included with the testo 300 Smoke Edition or testo 300 Pro Bluetooth® Combustion Analyzers. Compatible with existing testo 300 Analyzers.

Next-gen testo 300 Smoke / Professional Bluetooth® combustion analyzers

Truly smart flue gas measurement on heating systems with the Next-gen testo 300 Combustion Analyzers. High-quality sensors, intuitive operation with Smart-Touch technology and smart features, such as efficient documentation and e-mailing of reports, will make your day-to-day work easier. Smart probes can be integrated in parallel. The Next-gen testo 300 can also be connected to the testo SMART App.



Technical data

Wireless range	Up to 328 ft (100m) with no obstructions
Compatible with	testo 510i, testo 115i, testo 915i
Battery life	None, operated via testo 300
Connection	TUC 1 or TUC 2

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Compatible testo Smart Probes

testo 510i differential pressure measuring instrument

The testo 510i differential pressure measuring instrument is suitable for measuring gas flow and static pressure, pressure drops on fans and filters, and for pressure-drop measurements on gas pipes.



Order no. 0560 1510

testo 115i clamp thermometer

The testo 115i clamp thermometer is suitable for servicing and troubleshooting air-conditioning and refrigeration systems and for their installation. In addition, the measuring instrument can also be used to measure flow and return temperatures.



Order no. 0560 2115 03

testo 915i thermometer

The testo 915i with plug-in TC probes makes temperature measurements even faster, easier and more flexible. Ideal for measuring combustion air temperatures. The thermometer is available with various Class 1 plug-in probes.



Order no. 0563 4915

Subject to change, including technical modifications.