

## Wireless vacuum probe

## testo 552i

fast and easy vacuum measurement including graphical display of value: in the App or on the display of your digital testo 550s or testo 557s manifold

Robust housing with IP 54 for maximum reliability in daily use

Integrated 45° angle:

Easy installation on any service port

Connects automatically to the testo Smart App and manifolds via Bluetooth - 130m range

One app for everything:

Display, calculation, customer data and documentation







The testo 552i wireless vacuum probe provides the Testo Smart Probes portfolio with the option of measuring vacuum wirelessly and via just one service port. This prevents leaks and means that you do not have to pull the vacuum through the manifold. The integrated 45° angle allows you to work flexibly at any service connection.

The testo 552i automatically connects to testo 550s and testo 557s via Bluetooth. Used with the testo Smart App, the Smart Probe is also perfect for quick vacuum measurement on its own. Thanks to its proven quality and great durability, you can rely on your wireless vacuum probe in any conditions.



## Technical data/accessories

## testo 552i

testo 552i, app-controlled wireless vacuum probe, including batteries and calibration protocol

Order no. 0564 2552



Sensor type	Pressure
Measuring range	0 to 26.66 mbar/0 to 20000 microns
Accuracy ±1 digit	±10 microns + 10% of m.v. (100 to 1000 microns)
Resolution	1 micron (0 to 1000 microns) 10 microns (1000 to 2000 microns) 100 microns (2000 to 5000 microns)
Connection	7/16" – UNF
Overload	6.0 bar/87 psi (relative: 5.0 bar/72 psi)
General technical data	
Connection	Bluetooth 5.0
Bluetooth® range	130 m
Storage temperature	-20 °C to +50 °C
Operating temperature	-10 °C to +50 °C
Battery type	3 AAA microcells
Battery life	39 h
Auto power off	After 10 minutes when not connected via Bluetooth
Protection class	IP54
Dimensions	150 x 32 x 31 mm
Weight	142 g