



SMART HVAC/R Instruments from Testo

Conquer any AC/Refrigeration complication - effortlessly!

One for all.
The testo Smart App.



All applications on your smartphone – and much more: **stored menus** guide you step by step through measurements, you can **evaluate results faster, and documentation, including sending measurement data by e-mail**, is child's play.



Download now
free of charge
For Android and
IOS

- **All in one:** One App for all Bluetooth®-enabled Testo measuring instruments
- **Quick and easy:** Measurement menus for numerous applications provide optimum support in configuring and carrying out the measurement
- **Graphically visualized presentation of measurement values**
- **Create digital measurement reports** including photos as PDF/CSV files on site and send via e-mail





Automatic charging

according to target superheat, subcooling, superheat and weight thanks to the intelligent valve.



Wireless connection and operation

with testo Smart Digital Manifolds, testo Digital Manifolds (with Bluetooth) and testo Smart App via Bluetooth Connection.



Available in a complete kit

with valve, batteries and shoulder bag.



Extra-large graphic displays, the testo Smart App and intuitive user guidance make measurements **faster and easier than ever before.**



Compact, handy and robust:

The rugged housing with its sunken display handles its job reliably even under extreme conditions.



Wireless measurement, uncomplicated documentation – with Bluetooth® 5.0, testo Smart App and free testo DataControl PC software.

NEW: Digital Refrigerant Scale & Intelligent Valve

testo 560i Digital Refrigerant Scale and Intelligent Valve Kit incl. shoulder bag and batteries

Order no. 0564 2560 01

Digital Manifolds

testo 557s Smart Vacuum Kit consisting of manifold testo 557s including calibration protocol, testo 552i wireless vacuum probe, 2x wireless clamp temperature probes testo 115i, instrument case, and certificate of conformity

Order no. 0564 5571 01

testo 557s Smart Vacuum Kit with (4) hoses consisting of testo 557s Digital Manifold, testo 552i wireless vacuum probe, 2x testo 115i wireless clamp temperature probes, instrument case, certificate of conformity, and hose set (4)

Order no. 0564 5572 01

testo 550s Basic Kit consisting of testo 550s Smart Digital Manifold with wired temperature probes, instrument case, certificate of conformity, and batteries

Order no. 0564 5501 01

testo 550s Smart Kit consisting of testo 550s Smart Digital Manifold, 2x testo 115i wireless temperature probes, instrument case, certificate of conformity and batteries

Order no. 0564 5502 01

testo 550s Smart Kit with (3) hoses consisting of testo 550s Smart Digital Manifold, 2x testo 115i wireless temperature probes, testo 552i vacuum gauge, instrument case, certificate of conformity, hose set (3)

Order no. 0564 5505 01

testo 550i App-controlled manifold with certificate of conformity

Order no. 0564 2550 01

testo 550i Smart Kit consisting of manifold testo 550i including calibration protocol, 2x wireless temperature probes, instrument case

Order no. 0564 3550 01

App-controlled Smart Probes

testo 552i App-controlled wireless vacuum probe

Order no. 0564 2552 01

testo 115i Wireless temperature probe

Order no. 0564 2115 03

Subject to change, including technical modifications.

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Refrigeration technology – made easy. Your work will be more efficient & convenient than ever before.



Put an end to high complexity and workload: To make your daily work faster, smarter, and even more professional, our portfolio has taken measurement calculations to a whole new level.

App-controlled measurement technology puts an end to time-consuming calculations, tangled cables, and piles of paperwork. From now on, Testo's whole team of professional helpers will be at your side:

- The **testo 557s/550s/550i Smart Digital Manifolds** are made **better by improved smart interaction** with the testo Smart App and the new **testo 560i Digital Refrigerant Scale and Intelligent Valve**.
- The **new testo 560i Digital Refrigerant Scale and Intelligent Valve** saves time and nerves by **automatically charging** refrigeration systems according to target values.
- The **free testo Smart App** brings all instruments together and offers easy operation, measurement & documentation.
- **Best of all: Our Smart HVAC/Refrigeration instruments automatically connect to each other in seconds!**

testo 560i

Smart Refrigerant Charging: The new Digital Refrigerant Scale + Intelligent Valve.



The world innovation from Testo is here: our **testo 560i Digital Refrigerant Scale and Intelligent Valve**. It makes charging refrigeration systems, ductless mini splits, and heat pumps revolutionarily simple. This is because the scale and intelligent valve enable **automatic charging according to the target value** – thanks to patented technology. This is how they **work as a team with our digital manifolds and the testo Smart App** for your smartphone and tablet.

- **Fully automatic refrigerant charging** with Digital Refrigerant Scale and Intelligent Valve
- The scale and valve are compatible **via Bluetooth with the testo Smart App, testo Smart Digital Manifolds testo 557s, 550s, 550i, Digital Manifolds with Bluetooth testo 557/550, and testo Smart Probes 115i, 549i, 605**
- The **testo 560i Digital Refrigerant Scale and Intelligent Valve** is available in a complete kit with valve, batteries and shoulder bag



testo 550s / testo 557s

The Smart Digital Manifolds. **First choice for every job.**



The **testo 550s and testo 557s Smart Digital Manifolds** with 2- or 4-way valve block make measurements faster and easier than ever before. **Guided menus** guide you through the measurement and allow the automatic recording of all important refrigerant parameters. **Bluetooth® probes** for temperature, pressure and humidity can be connected wirelessly to the instrument, and together with the **testo Smart App**, provide even more flexibility. And thanks to its proven quality and great durability, you can rely on **maximum precision**.

- **All results at a glance** with the large graphic display
- **Exceptionally compact and reliable** thanks to the easy-to-handle, robust housing with IP 54 protection class
- **Simple, wireless measurement of vacuum and temperature** via automatic Bluetooth® connection
- **Even greater flexibility for your measurements and documentation** with the testo Smart App



testo 550i

**Fully smart, fully wireless:
The smallest manifold of all
time.**



The first **fully digital manifold, the testo 550i** enables you to control your daily servicing and maintenance work on refrigeration and air conditioning systems

and heat pumps entirely via **testo Smart App and smartphone or tablet.**

The smallest digital manifold on the market is equipped with a 2-way valve block, deals with measurements precisely, fast and conveniently, and thanks to the digital documentation, saves considerable time.

- **All activities, from measurement through to documentation**, using the Smart App on your Smartphone
- **The smallest digital manifold on the market**
- **Maximum reliability** thanks to the extremely robust housing with IP54 protection class
- **Optionally expandable with testo Smart Probes** for wireless measurement of temperature, humidity and vacuum



testo 552i

**Wireless and hoseless
vacuum measurement.**



No cables. And no hose either:

The testo 552i Smart App-controlled vacuum probe

expands the testo Smart Probes portfolio with the option of measuring vacuum **wirelessly**, fast and **via just one service port.**

And all this completely stress-free, as the probe **connects automatically** with the testo Smart App and testo Smart Digital Manifolds.

- **Identify vacuums quickly and easily** through graphical representation in the App or on the digital manifold's display
- **Automatic Bluetooth® connection** with the testo Smart App and all digital manifolds
- **Compact, reliable and robust** thanks to housing with IP 54 protection class
- **Easy installation** at any service port thanks to the integrated 45° angle

