

## Technical data.



testo 560i	
Measuring range	0.00 to 220.00 lbs.
Accuracy (71.6 °F, ± 1 digit)	@77°+/-5 °F only (angle of incline is about 0°): <= +/- (.02 lbs+0.03% rdg) (0-66 lbs) <= +/- (.02 lbs+0.05% rdg) (66-220 lbs) other working temperature (angle of incline about 0°): <= +/- (.04 lbs) (0-22 lbs) <= +/- (.04 lbs +0.15% rdg) (22-220 lbs)
Reolution	0.01 kg
Ambient humidity	0 to 80 %RH
General technical data	
Connection	Bluetooth 4.2
Bluetooth® range	>100 feet (free field)
Operating temperature	14 °F to 122 °F (-10 °C to +50 °C)
Storage temperature	14 °F to 122 °F (-10 °C to +50 °C)
Dimensions	12.2 x 11.3 x 2.3 in
Weight	7.6 lbs. (incl. batteries and bag)
Protection class	IP44
Battery type	4 AA alkaline batteries
Battery life	>70 h at 77 °F



Refrigerant valve	
Ambient humidity	0 to 80 %RH
Maximum working pressure	507 psi (35 bar)
General technical data	
Connection	Bluetooth 4.2
Bluetooth® range	>165 feet (free field)
Operating temperature	14 °F to 122 °F (-10 °C to +50 °C)
Storage temperature	14 °F to 122 °F (-10 °C to +50 °C)
Dimensions	3.8 x 4.7 x 1.9 in.
Weight	1.2 lbs incl. batteries
Protection class	IP54
Battery type	9.0 V alkaline battery (6LR61)
Battery life	>60 hrs

## Ordering data.

testo 560i kit scale and valve incl. shoulder bag and batteries

Order no. 0564 2560 01

testo 560i scale incl. shoulder bag and batteries

Order no. 0564 1560 01

Refrigerant valve Bluetooth valve for scale testo 560i incl. batteries

Order no. 0560 5600 01

## The world innovation testo 560i.

Be sure. **testo**

Simple operation + high flexibility



Stable Bluetooth connection + high range



High load capacity + robustness



Safe storage + practical transport



Long battery life + replaceable batteries



Subject to change, including technical modifications.  
2981 XXXX/msp/03.2022

Be sure. **testo**



## testo 560i Digital Refrigerant Scale with Bluetooth and Intelligent Valve.

Fully automatic charging  
of refrigeration systems, ductless mini-splits, and heat pumps.

www.testo.com

## Fully automatic charging with new refrigerant scale and intelligent valve.

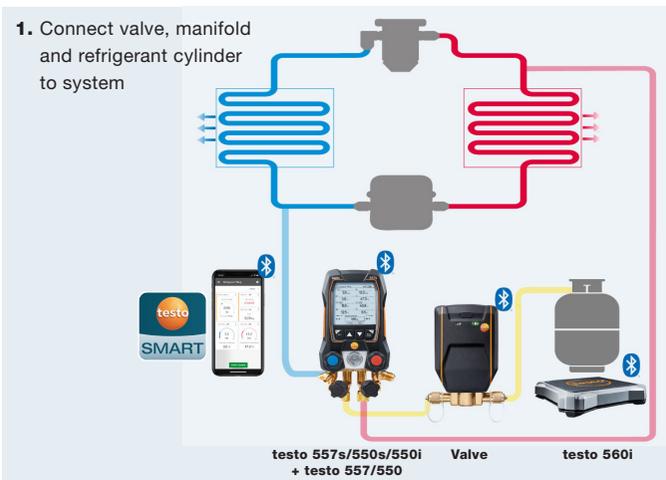


Testo's world innovation is here: our **testo 560i Digital Refrigerant Scale with Intelligent Valve**.

It makes charging refrigeration systems, ductless mini-splits and heat pumps revolutionarily simple.

The scale and intelligent valve enable **automatic charging according to the target value** thanks to patented technology, and work as a **team with our testo Smart Digital Manifolds, testo Smart Probes, and the testo Smart App** for your smartphone and tablet. Your advantages: **Time saving, precision and full flexibility.**

## This is how simple it is:



## Full compatibility.

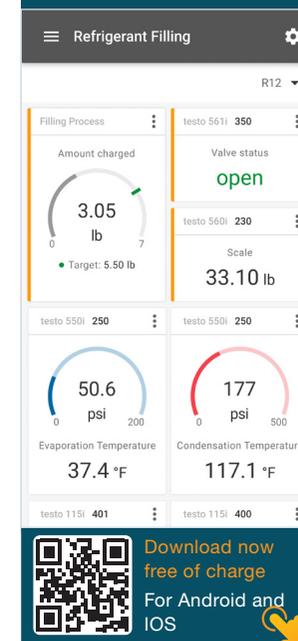


### testo 560i at a glance:

- **Wireless measurement of the refrigerant weight**
- **Automatic and precise refrigerant charging** according to target value with the Intelligent Valve
- **Operation by testo Smart Digital Manifolds and testo Smart App** via Bluetooth
- **All measured values at a glance** on testo Smart Digital Manifolds or testo Smart App
- **Storage of measurement data** in the App
- **Especially handy** thanks to compact housing, low weight, practical carrying handle and sturdy shoulder bag
- **Compatible with** testo Smart Digital Manifolds, testo Smart Probes and testo Smart App

More information about testo 560i at [www.testo.com](http://www.testo.com)

### One for everything. The testo Smart App.



- **All in one:** One App for all HVAC applications
- **Compatible** with all Bluetooth-capable Testo measuring instruments e.g. as a second screen
- **Simple and fast:** Measurement menus for numerous applications, for uncomplicated configuration and fast measurement
- **Graphically descriptive representation** of measured values
- **Create** digital measurement reports incl. photos as PDF/ CSV file on site and send via e-mail

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