

## **Smart & Wireless**

# Pipe-clamp thermometer\*

#### testo 115i

Measures temperature of pipes in heating and cooling systems

Use with testo 549i Refrigeration Pressure Probe to calculate superheat and sub-cooling

Quickly identify temperature changes by monitoring realtime trending and data logging

115i NTC temperature sensor is more accurate and stable than thermocouples

Measurement data is transmitted to the convenient and powerful testo **Smart Probes App** in your smart device

Tough, accurate, and easy-to-use

For all HVAC/R technicians and contractors

111.7 testo 115i Bluetooth + App testo Smart Probes App for free download

\*Operates with iOS or Android smart devices such as smart phones, tablets, etc.

The testo 115i Smart Probe is a pipe-clamp probe that measures temperature in pipes more accurately than thermocouples because of the superior NTC temperature sensor technology. The exclusive Testo probe design grips pipes up to 1.5" and maintains critical contact between probe and pipe surface to derive the best readings. Users can read the measurements using the testo *Smart Probes App* installed on their smart device. The testo 115i works on smart devices with either Android or Apple operating systems at distances up to 60'.

The testo *Smart Probes App* is a powerful and easy-to-use tool. It allows you to remotely read measurements from up to six (6) Smart Probes and easily document/report the results. Automatic calculations make it a snap! All measurement data is displayed as instrument readings, tables, or graphs. The measurements can be quickly saved as PDF or Excel files. The App creates custom reports which can be saved and/or shared by email. All your data can be stored and retrieved <u>saving you hours</u> of time consuming paperwork!

## Technical data/accessories

#### testo 115i

testo 115i, Bluetooth clamp thermometer with App, for measurements on pipes with diameters of 0.25 to maximum 1.5 in., incl. 3 AAA batteries and certificate of calibration

Order no. 0560 1115



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#### **Testo Smart Probes App**

The Testo *Smart Probes App* combines the power of your smart phone/tablet with the accurate measurements of your Smart Probes. The operation and display of the instruments are communicated via Bluetooth to the App on your smart phone or tablet . The *Smart Probes App* uses the measurements to create custom reports (including added photos and comments). Information and reports can be saved as files and/or sent by e-mail. For Apple iOS and Android.





Refrigeration Smart Probe Kit: 0563 0002

Sensor type	NTC
Measuring range	-58 to 302 °F
Accuracy	±2.3 °F (-4 to 185 °F)

0.1 °F

#### **General technical data**

Resolution

Compatibility	requires iOS 8.3 (or later) /
	Android 4.3 (or later)
	/ marola 1.5 (or later)
	requires mobile device with Bluetooth 4.0
Storage temperature	-4 to 140 °F
Gtorago tomporataro	1 10 1 10 1
Operating temperature	-4 to 122 °F
Battery type	3 AAA Batteries (incl.)
Battery life	250 hrs
5	70.05.404
Dimensions	7.2 x 3.5 x 1.2 in.
Warranty	2 years
vvarranty	2 years
Measuring Units	°F, °C
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Hydronic Heating Smart Probe Kit: 0563 0004

#### Accessories

testo Refrigeration Smart Probe Kit for AC/R system tests.	
Includes: (2x) testo 115i , (2x) testo 549i, case. Dimensions 9.8 x 7.2 x 2.8 in	
testo Hydronic Heating Smart Probe Kit for measurement of pressure and temperature.	
Includes: testo 115i, testo 510i, and testo 805i, and case. Dimensions 9.8 x 7.2 x 2.8 in	
testo Smart Case (Refrigeration) for the storage and transport of (2x) testo 115i and (2x) testo 549i	0516 0240
Dimensions 9.8 x 7.2 x 2.8 in	
testo Smart Case (Heating) for the storage and transport of testo 115i, testo 410i, testo 510i, testo 549i and testo 805i,	0516 0270
Dimensions 9.8 x 7.2 x 2.8 in	

Order no.

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