

# testo Smart Probe Pipe-clamp thermometer

testo 115i

Measures temperature of pipes in heating and cooling systems

Bluetooth range of up to 350 feet

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

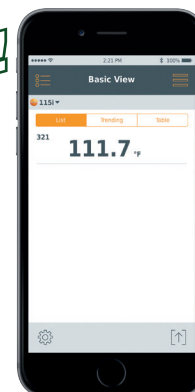
Quickly identify temperature changes by monitoring real-time trending and data logging

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

Tough, accurate, and easy-to-use

For all HVAC/R technicians and contractors

Up To 350ft.  
Bluetooth Range!



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 350'.

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 saving you hours 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 2115 03



#### 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.

#### Sensor type

#### NTC

|                 |                        |
|-----------------|------------------------|
| Measuring range | -58 to 302 °F          |
| Accuracy        | ±2.3 °F (-4 to 185 °F) |
| Resolution      | 0.1 °F                 |

#### General technical data

|                       |                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------|
| Compatibility         | requires iOS 8.3 (or later) / Android 4.3 (or later)<br>requires mobile device with Bluetooth 4.0 |
| Storage temperature   | -4 to 140 °F                                                                                      |
| Operating temperature | -4 to 122 °F                                                                                      |
| Clamp opening dia.    | .25 to 1.5 in.                                                                                    |
| Battery type          | 3 AAA Batteries (incl.)                                                                           |
| Battery life          | 150 hrs                                                                                           |
| Dimensions            | 7.2 x 3.5 x 1.2 in.                                                                               |
| Warranty              | 2 years                                                                                           |
| Measuring Units       | °F, °C                                                                                            |



#### Also Available:



AC & Refrigeration Kit:  
0563 0002 20



AC/R Test & Load Kit:  
0563 0009

#### Accessories

testo Smart Case (Refrigeration) for the storage and transport of all testo Smart Probes

#### Order no.

0516 0283