We measure it.



111.7

Bluetooth

+ App

for free download

Google play

testo Smart Probes App

Available on the App Store

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

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

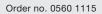
The testo 115i Smart Probe is a pipe-clamp probe that measures temperature in pipes more accurately than thermocouples because of the superior NTC temperature sensor technology. The exclusive Testo probe design grips pipes up to 1.5" and maintains critical contact between probe and pipe surface to derive 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-touse 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!

testo 115i

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





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

	Testo
	The Te
Basit View	power
- 101-	accura
" 111.7.	The op
	comm
	smart
	uses t
	(incluc
() (1)	Inform
\odot	and/or

Smart Probes App

esto Smart Probes App combines the r of your smart phone/tablet with the ate measurements of your Smart Probes. peration and display of the instruments are nunicated via Bluetooth to the App on your phone or tablet . The Smart Probes App he measurements to create custom reports ding added photos and comments). nation and reports can be saved as files r sent by e-mail. For Apple iOS and Android.





Refrigeration Smart Probe Kit: 0563 0002

	requires mobile device with Bluetooth 4.0
Storage temperature	-4 to 140 °F
Operating temperature	-4 to 122 °F
Battery type	3 AAA Batteries (incl.)
Battery life	250 hrs
Dimensions	7.2 x 3.5 x 1.2 in.
Warranty	2 years
Measuring Units	°F, °C

requires iOS 8.3 (or later) /

Android 4.3 (or later)



Order no.

smart phone or tablet . The Smart Probes App Battery type 3 AAA Batteries (incl.) Battery life 250 hrs Dimensions 7.2 x 3.5 x 1.2 in. Warranty 2 years Measuring Units °F, °C Image: State of the s		The operation and display of the instruments are	Operating temperature	-4 10 122 1		
Including added photos and comments). Dimensions 7.2 x 3.5 x 1.2 in. Dimensions 7.2 x 3.5 x 1.2 in. Warranty 2 years Measuring Units °F, °C		communicated via Bluetooth to the App on your smart phone or tablet . The Smart Probes App	Battery type	3 AAA Batteries (incl.)		
Information and reports can be saved as files and/or sent by e-mail. For Apple iOS and Android. Dimensions 7.2 x 3.5 x 1.2 in. Warranty 2 years Measuring Units °F, °C			Battery life	7.2 x 3.5 x 1.2 in.		
Warranty 2 years Measuring Units °F, °C Image: Strain Strain Strain Probe Kit: 0563 002 Image: Strain Strain Probe Kit: 0563 004	0 M		Dimensions			
Image: second		and/or sent by e-mail. For Apple iOS and Android.	Warranty			
			Measuring Units	°F, °C		
			Hydronic Heating Smart Probe	Kit: 0563 0004	Ordon no	
o Refrigeration Smart Probe Kit for AC/R system tests. 0563 0002 udes: (2x) testo 115i , (2x) testo 549i, case. Dimensions 9.8 x 7.2 x 2.8 in 0563 0002	Accessorie	5			order no.	
o Hydronic Heating Smart Probe Kit for measurement of pressure and temperature.0563 0004udes: testo 115i, testo 510i, and testo 805i, and case. Dimensions 9.8 x 7.2 x 2.8 in0563 0004	testo Refrigerat	tion Smart Probe Kit for AC/R system tests.	in			
o Smart Case (Refrigeration) for the storage and transport of (2x) testo 115i and (2x) testo 549i 0516 0240 ensions 9.8 x 7.2 x 2.8 in	testo Refrigerat Includes: (2x) te testo Hydronic	tion Smart Probe Kit for AC/R system tests. esto 115i , (2x) testo 549i, case. Dimensions 9.8 x 7.2 x 2.8 Heating Smart Probe Kit for measurement of pressure and	temperature.		0563 0002	
o Smart Case (Heating) for the storage and transport of testo 115i, testo 410i, testo 510i, testo 549i and testo 805i, 0516 0270 ensions 9.8 x 7.2 x 2.8 in	testo Refrigerat Includes: (2x) te testo Hydronic Includes: testo testo Smart Cas	tion Smart Probe Kit for AC/R system tests. esto 115i , (2x) testo 549i, case. Dimensions 9.8 x 7.2 x 2.8 Heating Smart Probe Kit for measurement of pressure and 115i, testo 510i, and testo 805i, and case. Dimensions 9.8 (Refrigeration) for the storage and transport of (2x) testo	temperature. 3 x 7.2 x 2.8 in		0563 0002	

Contact: Industrial Process Measurement, Inc. 3910 Park Avenue, Unit 7 Edison, NJ 08820 732-632-6400 support@instrumentation2000.com http://www.instrumentation2000.com