





testokool 523

## **Recording Digital Gauge Set**

The Gauge Set of the Future!

Stainless Steel hook MIN/MAX/HOLD/AVG at the touch of a buttor Liquid resistant keypad Auto-power off selection Leak Test mode built in Line temperature connection Superheat and sub-

Read up to 725 PSI on both High and Low sides (psia or psig)

Saturation temperature readings (F/C)

Sightglass to-

refrigerant flow

monitor

Temperature compensated

and contamination resistant

pressure sensors

display Protective rubber boot

Easy to read, backlit

cooling calculations at

the touch of a button

Record 1000 tests

& metal housing

Fully functional, 2-way manifold

35 "P/T charts" built in, more FREE from the internet

R11\*, R12\*, R13\*, R22\*, R23\*, R32\*, R114\*, R123\*, R124\*, R125\*, R134A\*, R227\*, R236fa\*, R290, R401A\*, R401B\*, R401C\*, R402A\*, R402B\*, R403B\*, R404A\*, R406A\*, R407A\*, R407B\*, R407C\*, R407D, R408A\*, R409A\*, R410A\*, R413A\*, R414B\*, R417A\*, R500\*, R502\*, R507A\*, R508A\*, R508B, R600, R600A, R1270\*

\* factory installed

The newest testokool family member saves you time and delivers more benefits at unheard of prices! Upgrade a toolbox full of gauges, meters, thermometers and charts with one easy to use meter!

## Save time and money when you service:

Refrigerated transport trucks or cargo containers Food processing plants and cold storage houses Plant or process refrigeration/cooling Walk in coolers or deep freezers Supermarket refrigeration racks Any air-conditioning system A/C rooftops or chillers Ice Machines



Download data to PC and produce professional reports

**NEW!** 

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## Specifications and ordering info

## testokool 523

Details:

Dimensions: Watertight housing:

Pressure accuracy:

Ambient Temperature Compensation:

Battery: Battery Life:

Extended battery life: System connection Sensor diaphragm

Operating/Storage Temp Compatible with:

Measuring units: Warranty:

7-3/4 x 4-1/2 x 1-3/4 inches NEMA 13 (IP 65) 0.5% Full scale 1 digit from 14 to 122 F 9 Volt

40 hours (continuous, backlight off) Sleep mode during extended datalogging 7/16" UNF

316L Stainless Steel -4 to 140 F

any refrigerant; Nitrogen, Water, Glycol (or secondary loop coolants) except Ammonia\*,

Easily switch from English to Metric (SI) 2 years

Specifications*	
Order #	0560 5230
Refrigerant Pressure range	725 PSI (50 Bar)
Pressure Resolution:	0.1 PSI
Pressure overload:	1087 PSI (75 bar)
External Temperature input	1, Pt 100
Temperature measure- ment range:	-148 to 300 F
Memory locations:	1000
Data Interface:	RS-232 to PC
Pre-loaded refrigerants	35
User variable refrigerants	3
Weight (approx.)	2.4 lb.

\*Other versions include digital vacuum measurement and 316 Stainless manifolds for Ammonia service.



Ordering info*	
Item or Kit	Order #
TestoKool 523 meter	0560 5230
TestoKool 523 Kit 1: meter with Pipe-wrap temp probe & carry case	400563 5231
TestoKool 523 Kit 2: everything in Kit 1 + EasyKool software kit	400563 5232
Rugged carry case	0516 0008
EasyKool PC Software Kit includes PC software & data cable	0554 5231
Line Temp probe (fits 1/4 - 4.5" dia. pipe) (32 to 250 F)	0609 5600
Temperature probe - Waterproof immersion /Penetration style (-60 to 750 F)	0628 1272
Temperature probe - Waterproof surface style (-60 to 750 F)	0628 1972
Temperature probe - Rugged air probe ( -60 to 750 F)	0628 1772
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Pricing and information subject to change without notice. Not responsible for typographical errors

For more details:

Distributed by:





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