

new!

Digital AC & Refrigeration System Analyzer (RSA)

These powerful analyzers truly provide a digital window into the air conditioning and refrigeration system, including heat pumps. Real-time superheat and subcooling temperature will allow you to complete more calls per week. Data logging and PC interface features provide the details to troubleshoot problematic systems. Optional wireless probes allow you to monitor conditions indoors while you work at the condenser outdoors even in cooler temperatures (55°F).

Real-time superheat and subcooling readings

Features:

- Built-in vacuum sensor/micron gauge (560 only)
- Wireless capability
- Measure up to 4 temperature channels and 2 humidity channels
- 30 "P/T charts" built in, with upgrades available on the web
- Digital readout of temperatures and pressures
- Data logging and Data SnapShots standard
- Streaming output to PC via USB or print to testo printers
- Built-in lockable carabiner-type hook
- Backlit sight glass and display
- 4-port, 4 valve manifold (1/4 SAE 3/8 evacuation port)





technical data:

Specifications:	
Pressure range:	368/725 PSI low/high sides (25/50 Bar)
Pressure resolution:	0.1 PSI (0.1 Bar)
Pressure overload:	735/1470 PSI low/high sides (50/100 Bar)
Line temperature input:	2, Pt 100 (standard), +2 wireless (option)
Temperature measurement range:	-58 to 392°F (-50 to 200°C)
Temperature resolution:	0.1°F (0.1°C)
Pre-loaded refrigerants:	30 plus choice of 10 more from testo.com via EasyKool download

specifications:

Description:	
Dimensions:	10.25" x 5" x 2.75"
Housing:	NEMA 3/3S(IP54)
Battery:	4AA (40 hrs. w/o backlight)
Display size:	2" x 3", white LED
Weight:	2.7 lbs.
Warranty:	2 years unit

ordering information:

556 Advanced RSA Kit with Wireless Probe:

analyzer, software and USB cable, wireless pipe-clamp probe, 9.5' pipe-clamp temperature probe, power supply lock for carabiner hook, EasyKool PC software and carrying case

part no. 400563 5562

560 Advanced RSA Kit with Micron Measurement: analyzer w/ micron sensor, software and USB cable, 9.5' pipe-clamp temperature probe, power supply, lock for carabiner hook, EasyKool PC software and carrying case

part no. 400563 5606



Visit <u>www.testousa.com/523</u> and download our FREE AC/Refrigeration Application Guide today.

It's filled with in-depth and practical application knowledge for today's technicians.

Ask about new ammonia compatible versions.

Distributor: