new!

Digital AC & Refrigeration System Analyzer (RSA)

The NEW 523 RSA is a digitally advanced meter for faster and easier installation and repair of all types of air conditioning and refrigeration systems including heat pumps. It's simple enough to use every day and it's also easy on your pocket. By reducing your number of call backs and by handling more calls in less time than ever before, the 523 RSA will practically pay for itself.

Real-time superheat and subcooling readings

testo 523 features:

- **Confidently charge in cooler weather down to 55 °F**
- **30 "P/T" charts built-in**
- **Digital readout of temperatures and pressures**
- **One button MIN/MAX/HOLD**
- **Built-in locking carabineer-type hook**
- **Built-in, 2–way manifold with backlit sight glass**
- **Prints all data to testo printers**
- **Read up to 368/735 PSI low/high sides**
- **Compatible with all refrigerants except ammonia**

- °F
- Pressure

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:	1, Pt 100
Temperature measurement range:	-58 to 392°F (-50 to 200°C)
Temperature resolution:	0.1°F (0.1°C)
Pre-loaded refrigerants:	30 (factory upgrades available)

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:	2.6 lbs.
Warranty:	2 yrs unit

ordering information:

523 RSA Kit including: analyzer, 9.5' pipe-clamp temperature probe and rugged carry case

part no. 0563 5236

523 RSA Printer Kit including: analyzer, 9.5' pipe-clamp temperature probe, rugged carry case, IR wireless printer, spare printer paper (6 rolls)

part no. 0563 5237

More choices for AC/R system repairs and installations

556 & 560 Advanced Digital AC & Refrigeration System Analyzers

In addition to all of the convenient features and benefits of the 523 models these advanced analyzers give you:

- 4 port, 4 valve manifold with over size evacuation port (3/8 SAE)
- PC (USB) and PDA/printer (IRDA) communication capability
- Capability for 4 temperature probes (2 wired; 2 wireless)
- Refrigerant update capability, room for 10 more FREE from our website

- Data logging with 60,000 memory locations
- Stainless steel manifold option for ammonia service
- Connection port for several accessories

And exclusively in the 560 – a digital vacuum sensor for reading down to 80 microns

Contact us for more details.

Distributor:

3/07