



Complete Refrigeration Analyzer Kit



Functions

- Low and High side pressure
- Vapor and Liquid saturation
- Low and High side temperatures
- Superheat
- Subcool
- Pressure differential
- Temperature differential
- Test duration

Features

- Digital manifold with 4 valves
- 12 parameter backlit display
- Min/Max
- Reads in psi, kPa, bar, MPa, InHg
- Bargraph (relative)
- Zero to recalibrate
- 64 refrigerant options
- Selectable °F or °C
- Over molded grip
- Thermistor temperature ports
- 1-Year limited warranty

Applications

- Set up new air conditioning and refrigeration systems
- Confirm system efficiency and proper operation
- Diagnose performance faults
- Monitor charging and evacuation
- Maintain older systems to maximize life-span





Includes

- 60" 3-layer hoses; 1/4" (1 blue, 1 yellow, 1 red)
- Temperature clamps (2)
- R410a adapters (2)
- Carrying case
- Manual
- 9V Battery (1)

Specifications

Sensing Accuracy	0.6% FS \pm 1 least significant digit
Maximum Pressures	
Low Side	750 psi
High side	750 psi
Temperature Sensor Range	-40° to 250°F (-40° to 125°C)
Temperature Accuracy	
between 32° to 158°F (0° to 70°C)	\pm 0.9°F (\pm 0.5 °C)
Operating Temperature Range	-4° to 122°F (-20° to 50°C)
Storage Temperature Range	-4° to 122°F (-20° to 50°C)

Downloads



Manual



Data Sheet



Made in CHINA