

HVAC GUIDE™

GUIDED PROBE TESTER



Benefits

- Minimize call-backs.
- Easier analysis.
- Faster testing.
- Higher quality job.
- Wider range of tests with less backup technical support.
- More effective HVAC installation and maintenance.

Do it Right!

Superheat

Subcooling

**Target Evaporator
Exit Temperature**

**Combustion
Analysis**

All-in-one!

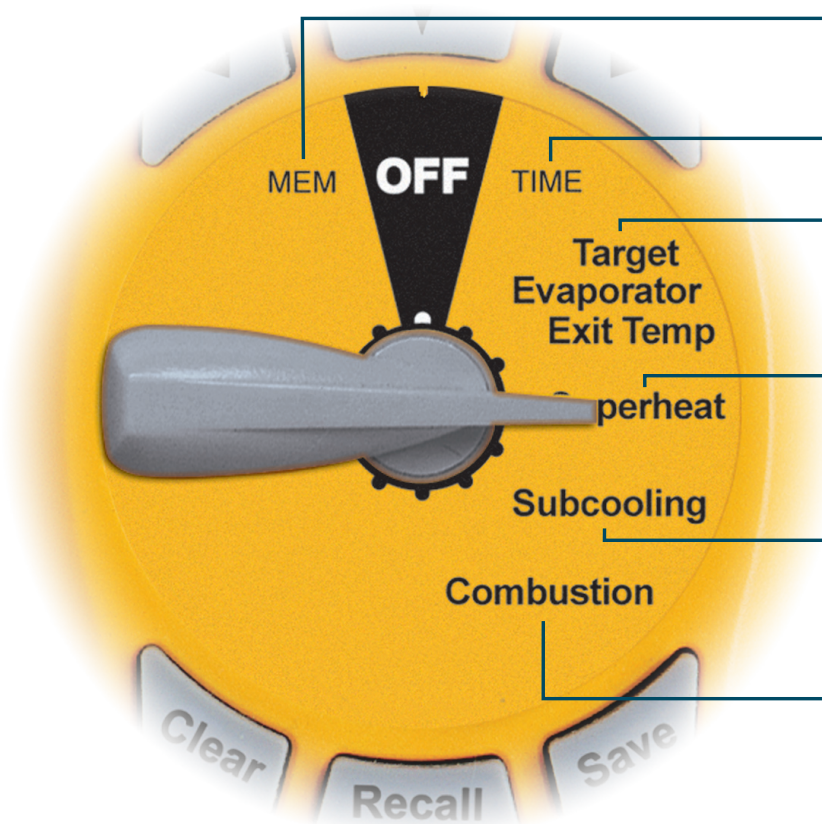
Download tests to a PC

- ▣ Create printable work orders.
- ▣ Track your customers easily.
- ▣ Keep a record of every test you perform.



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Upload test data to PC via USB. Delete test data or customer file from **memory**.

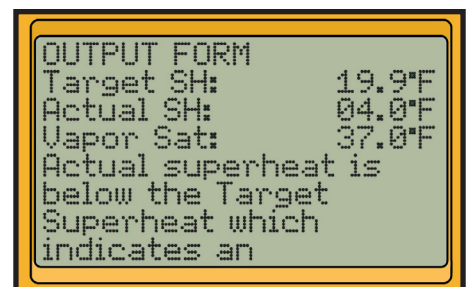
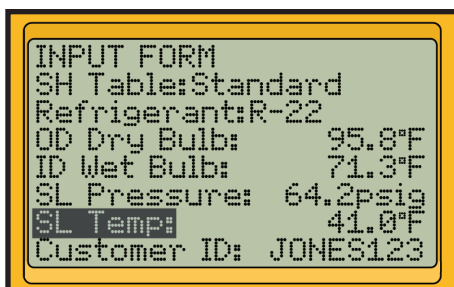
Set real-**time** clock.

Determine actual and **target evaporator exit temperature** by taking three temperature measurements.

Determine target and actual **superheat** from indoor wet bulb, outdoor dry bulb, suction line temperature, and suction line pressure.

Determine actual **subcooling** from liquid line temperature and pressure and compare to target subcooling.

Analyze the **combustion** process from flue temperature, %O₂, CO ppm, and primary temperature.



1. Enter data on the INPUT FORM.

2. Press the Output button.

3. Read the results from the OUTPUT FORM.

Features

- Easy to use INPUT/OUTPUT forms to collect and analyze data.
- Use Fieldpiece accessory heads to automatically enter data.
- Manually enter data using non-Fieldpiece test equipment.
- Download test data to a PC.
- Reload test data when returning to the same customer.
- Easily print work orders for better customer service.

What's Included



- ATH4 Dual Temp Head
- Wet Bulb Thermocouple
- Dry Bulb Thermocouple
- Padded Case
- USB Cable
- PC Software

