

The Most Comprehensive Line of HVACR Instruments in the Industry



Distributed by:

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**Test Tools
 HVACR Pros Trust**

Fieldpiece Overview

Fieldpiece Instruments was incorporated June 1990 in the United States to develop test tools specifically for HVACR professionals.

Fieldpiece focuses on making the job easier, faster and better for HVACR professionals. Our network of test tools is designed to measure just about anything a technician would need to diagnose and repair a HVACR system.

Today, Fieldpiece is the HVACR industry's leading innovator of test instruments in these product categories:

- A/C Analysis
- Multimeters
- Charging
- Leak Detection
- Temp & %RH
- Air Flow
- Combustion
- Pocket Tools

HVACR professionals trust Fieldpiece to have the right tools to help them do more. Everyday.



Hot-wire Anemometer and Psychrometer Accessory Head

AAT3

The AAT3 In Duct Hot-wire Anemometer and Psychrometer gets into ducts easily for measurement of temperatures, %RH, and air velocity.

- Measures temps, %RH, and air velocity
- Calculates wet bulb and dew point temps
- Great partner to the HVAC Guide® System Analyzer for full system diagnosis

Included

Stabilizing Cone - RCONE1



Dual In-duct Psychrometer

SDP2

Do More with One Tool.

Measure both sides of the evaporator in real-time.

- Measure supply wet bulb and temp and return wet bulb and temp all at ONE TIME
- Calculates temp split and TEET
- Monitors enthalpy (BTU) change across evaporator
- Sends values wirelessly to system analyzers



Psychrometer Accessory Head

ARH5

The ARH5 measures and calculates readings from inside the duct for more accurate measurements.

- Measures temps and %RH
- Calculates wet bulb and dew point
- Fast, accurate results for target superheat and target evaporator exit temperature

Included

Stabilizing Cone - RCONE1



Digital Pocket Psychrometer

PRH2

Everyday measurements at your fingertips.

- Wet bulb, dry bulb, dew point, %RH
- Quick walk-around measurements
- Easy in duct readings
- Helps calculate target superheat



Extension Tools

These tools are convenient time savers. The pocket extension tools telescope to approximately 2 feet and have pocket clips. Chrome finish looks great.



PBS2: Magnetic Claw Tool



PLF2: Pocket LED Flashlight



PAL1: Alligator Clip Tool



PMR1: Adjustable Mirror Tool

PBS2: Strong magnet with a clawed hand to grab out of reach parts.

PLF2: Fixed-length LED flashlight shorter than a writing pen.

PMR1: Extension mirror helps you see around corners.

PAL1: Alligator extension makes lighting pilots a breeze.

Magnetic Parts Dish

MDSH1

Never lose a bolt or screw again.



Lighted Magnet Tool

PMG2

Perfect for picking up dropped screws, keys, even tools. LED shines through "donut-hole" magnet to direct light where you need it most.



Lighted Mirror Tool

PLM2

Mirror adjusts in any direction and makes viewing in tight places possible. LED reflects light from the mirror to shine where you need it. Detach the mirror to use as flashlight.



Non-Contact Voltage Tester

SNCV1

- Detects live AC voltage without contact
- Bright LED and loud beeper
- Range: 24VAC to 440VAC
- Senses 24VAC for thermostat power
- Analog feel indicates strong and weak AC voltage fields



Megohmmeter

SMG5

- Helps predict compressor failure
- Great for preventative maintenance
- One handed testing
- Long probe tip for hard to reach terminals
- Bright backlight



Pocket DMM with Non-contact Voltage

SPDM1

- Convenient lead storage
- Volts AC/DC, ohms, continuity, and diode check
- Non-contact voltage



In Duct Psychrometer

PRH2

- Wet bulb, dry bulb, dew point, %RH
- Quick walk-around measurements
- Easy in duct readings
- Helps calculate target superheat

