Fieldpiece Stick Meters The Perfect Fit for Any HVAC/R Job.

Slide on any Accessory Head and switch to the mV Scale to read measurement directly.



HVAC/R Features

> Magnetic Hanger



Single **Testing**

Lead Storage in Back

10

9 9 9

Handed

900

Remote **Testina**



AC Current

1AAG / 1mVAC 400AAC MAX

Fieldpiece

NCV COM

Expand with Accessory Heads!







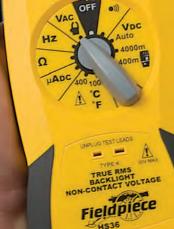




Air Velocity Superheat **Dual Temp Pressure**

Start with the Stick, do more with the Heads. Flame Rectification, Hi-Volt Diode, Subcooling, IR Temp. Vacuum Gauge Amps AC/DC, %CO2, %O2, Dew Pt, %RH, WB, Dual Temp, Volts,

> 714.634.1844 www.fieldpiece.com



Designed for HVAC/R

500V MAX IN Ω

NCV

Hz

µADC

Ω

Accessory Head Jack

Slide on any Fieldpiece Accessory Head and read the measurement directly on the display.

Versatile, Easy to Use, Safe

Model **HS36** gives you the tests you need with the ability to expand.

Bright Blue Backlight -

The backlit display looks great even in low light.

AC Volts from 0.1mV to 600V

- · Test power lines (120, 220, 480).
- · Test 24V going to controls.
- · Test for transformer failure.
- · True-RMS for variable frequency drives.
- · 400 AAC with ACH4 current head (included).

Frequency

Measure Hz of variable speed drives.



0.1Ω Resolution for - "Ohming Out" Motors

Find shorts in internal motor windings. 0.1Ω resolution needed to test resistance between the motor poles.

Flame Rectifier Diode Test

Microamps DC for when the flame diode goes out. The first test when you get the familiar "my furnace turns on but then turns off again" call.



1000° Temperature Range

0.1° resolution and a high temp range gives you the versatility and performance needed for HVAC/R jobs. Included K-type thermocouple is rated to 400°F.





UNPLUG TEST LEADS

TRUE RMS
BACKLIGHT
NON-CONTACT VOLTAGE

www.fieldpiece.com

Bright LEDs and Beepers

High Voltage (30V+), Continuity, and NCV.







Non Contact Voltage

Find out if that wire (24VAC+) is hot or not.

MAX/MIN

Keep your focus on the test point.

DC Volts from 0.1mV to 600V

Test variable frequency drive components and control units. Also good for quick battery checks. Measure other HVAC/R parameters with slide-on Accessory Heads using mV ranges.



Test Motor Run/Start Capacitors

Capacitors are one of the most failure prone components in a HVAC/R system. When MFDs are out of spec, it's time for a change out.

Included

Stick Meter
400AAC Amp Clamp Head
Deluxe Silicone Test Leads
Alligator Clip Leads
Soft Sided Case
K-Type Thermocouple