Meters Stick Meters Stick Meters

Expandable Stick Meters



HS33, HS35, HS36

The Perfect Fit for Most HVACR Jobs.

The HS30 Series meters are some of the most versatile HVACR meters around. Already packed with the measurements HVACR pros need, they also connect directly into Fieldpiece Accessory Heads, so techs don't need extra meters for additional measurements.

- Ruggedized rubber corners
- Magnetic strap for handsfree testing
- High voltage indicators
- Lead storage
- Non-contact voltage
- Capacitance
- MIN/MAX and Hold buttons to record measurements
- Low ohms for motor windings
- Fast, accurate temps



400A AC Amp Clamp Accessory – ACH4

Type K Thermocouple – ATB1

Deluxe Silicone Test Leads – ADLS2

Alligator Clip Lead Extensions – ASA2

4-Pocket Meter Case - ANC1

Velcro Strap



HS33	HS35	HS36	Function	Range	Resolution
Manual	Auto	Auto	Ranging		
2000	4000	4000	Counts		
Average	Average	True RMS	AC Conversion		
		•	Backlight		
	•	•	Bar Graph		
	•		VAC	200m	1.2% + 5/0.1m
	•			2000m	1.5% + 5/1m
	•	•		40	1.5% + 5/0.01
•	•	•		200	1.5% + 5/0.1m
•	•	•		600	2% + 5/1
•	•	•	VDC	200m	0.5% + 2/0.1 m
•	•	•		2000m	0.5% + 2/1m
	•	•		20	0.5% + 2/0.01
•	•	•		200	0.5% + 2/0.1
	•	•		600	0.5% + 2/1
•	•	•	AAC	20	2.7% + 7/0.1
•	•	•		100	3.7% + 8/0.1
•	•	•		400	5.0% + 10/1
	•	•	ADC	400μ	1% + 2/0.1 μ
	•	•		4000μ	1% + 2/1 μ
•	•	•	°F	200° F	1° F/0.1
	•	•		1000° F	1° F/1
•	•		MFD	200	3% + 5/0.1m
•	•	•	Hi•V Indicator		>30V
•	•	•	NCV		>24VAC
•	•	•	Ohms	200	1% + 4/0/1
	•	•		4K	1% + 4/1
	•	•		40K	1% + 4/10
•		•		200K	1% + 4/100
	•	•		4M	1.5% + 4/1K
	•			20M	3% + 5/10K
•	•	•	Continuity		
•			Diode		
	•	•	HZ		

With ACH4 clamp head , LED and beeper , Range is 40XX, not 20XX

Temperature accuracies shown are after simple field calibration



Gun Style IR Thermometer with Laser *SIG1*

The SIG1 takes accurate surface temperatures. The narrow 10:1 field of view allows techs to target smaller areas.

- 10:1 field of view
- Select °F or °C
- Range: -22°F to 1022°F



Infrared Surface Temperature with Laser



ATIR3

Walk from freezer to roof without losing accuracy.

- Measure temperature without contact
- 8:1 field of view
- Select °F or °C

IR Thermometer with Laser SIR2

Ergonomic pocket IR with laser.

- 6:1 field of view
- MIN/MAX automatic data hold
- Select °F or °C





Shirt Pocket IR Thermometer SIP3

Great for quick air register temps.

- 1:1 field of view
- 1° resolution in °F and °C
- Auto-power-off

IR Pocket Thermometer with LED Flashlight

Great accuracy and a built-in LED flashlight.

- 1:1 field of view
- Select °F or °C
- Automatic data hold



All Fieldpiece thermocouples work with Fieldpiece meters that take temperature.



Model	Description	MAX° F PROBE TEMP
ATBI	Bead type standard	400
ATAI	Bead type with alligator	400
ATAFI	HI-temp bead type with alligator	900
ATWBI	Wet bulb (sock) with alligator	200
ATCIR	Pipe clamp-refrig. (1/8-to 3/4")	257
ATC1	Pipe clamp (3/8-to 1 3/8")	257
ATC2	Pipe clamp (up to 2 1/4")	180
ATEXT10	10' extension cables	400
ATFI	Stainless steel, 6" rod for fluids	1500
ATRI	4.5∙ piercing rod with handle	1500
ATSI	Disk shaped for grilles	1500