

# Воздушные зонды

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## Thermistor Air Probe 2013



SKU:2013

Thermistor Air Probe (10K) with 3.5mm phono plug and 10 ft cable. Used in conjunction with the PM180-01 and PM180-02 Dual-Cool Panel Meter Kits.

### Specifications

<b>Dimensions – Note</b>	Envelope With cord
<b>Height [in]</b>	0.5
<b>Height [mm]</b>	13
<b>Length [in]</b>	4.5
<b>Length [mm]</b>	114
<b>Net Weight [g]</b>	14
<b>Net Weight [oz]</b>	0.5
<b>Probe Type</b>	Air Probe
<b>Response Time</b>	40 sec
<b>Shaft Length</b>	0.5" / 13mm
<b>Temperature Accuracy [°C]</b>	Accuracy of Probe (Independent of Instrument): $\pm 0.2^{\circ}\text{C}$ from $0^{\circ}$ to $70^{\circ}\text{C}$ . Typical Accuracy outside above range: $\pm 0.75^{\circ}\text{C}$ from $31.7^{\circ}\text{C}$ to $< -20^{\circ}\text{C}$ , $\pm 0.5^{\circ}\text{C}$ from $-20^{\circ}\text{C}$ to $< 0^{\circ}\text{C}$ , $\pm 0.4^{\circ}\text{C}$ from $> 70^{\circ}\text{C}$ to $82.2^{\circ}\text{C}$ .
<b>Temperature Accuracy [°F]</b>	Accuracy of Probe (Independent of Instrument): $\pm 0.4^{\circ}\text{F}$ from $32^{\circ}\text{F}$ to $158^{\circ}\text{F}$ . Typical Accuracy outside above range: $\pm 1.4^{\circ}\text{F}$ from $-25^{\circ}\text{F}$ to $< -4^{\circ}\text{F}$ , $\pm 0.9^{\circ}\text{F}$ from $-4^{\circ}\text{F}$ to $< 32^{\circ}\text{F}$ , $\pm 0.7^{\circ}\text{F}$ from $> 158^{\circ}\text{F}$ to $180^{\circ}\text{F}$ .
<b>Temperature Range [°C]</b>	$-32^{\circ}\text{C}$ to $82^{\circ}\text{C}$
<b>Temperature Range [°F]</b>	$-25^{\circ}\text{F}$ to $180^{\circ}\text{F}$
<b>Warranty Period</b>	Limited 1 Year
<b>Width [in]</b>	1
<b>Width [mm]</b>	25

## Air Probe 5005

SKU:5005

Standard high temperature thermistor air probe.

### Specifications

<b>Height [in]</b>	1
<b>Height [mm]</b>	25
<b>Length [in]</b>	7.75
<b>Length [mm]</b>	197
<b>Net Weight [g]</b>	57
<b>Net Weight [oz]</b>	2
<b>Probe Type</b>	Air Probe
<b>Shaft Length</b>	4" / 102mm
<b>Temperature Range [°C]</b>	$-40^{\circ}\text{C}$ to $100^{\circ}\text{C}$
<b>Temperature Range [°F]</b>	$-40^{\circ}\text{F}$ to $212^{\circ}\text{F}$
<b>Warranty Period</b>	Limited 1 Year

## Air / Surface Probe with Phono Plug Field Assembly 7010

SKU:7010

Air / Surface Probe with Phono Plug Field Assembly

### Specifications

<b>Dimensions – Note</b>	Envelope With cord
<b>Height [in]</b>	0.5
<b>Height [mm]</b>	13
<b>Length [in]</b>	1.5
<b>Length [mm]</b>	38
<b>Net Weight [g]</b>	7
<b>Net Weight [oz]</b>	0.25
<b>Probe Type</b>	Air Probe
<b>Shaft Length</b>	0.5" / 13mm
<b>Temperature Range [°C]</b>	$-40^{\circ}\text{C}$ to $93^{\circ}\text{C}$
<b>Temperature Range [°F]</b>	$-40^{\circ}\text{F}$ to $200^{\circ}\text{F}$
<b>Warranty Period</b>	Limited 1 Year

## Slim Humidity Probe 5028



SKU:5028

Measure Relative Humidity with SRH77A. Features slim 1/4" diameter shaft for easy insertion in ducts

Specifications

<b>Dimensions – Note</b>	Envelope With cord
<b>Height [in]</b>	8.375
<b>Height [mm]</b>	213
<b>Housing Material</b>	Handle - ABS
<b>Length [in]</b>	1.75
<b>Length [mm]</b>	45
<b>Net Weight [g]</b>	102
<b>Net Weight [oz]</b>	3.6
<b>Probe Type</b>	Air Probe
<b>Response Time</b>	30 sec
<b>Shaft Length</b>	5" / 127mm
<b>Temperature Range [°C]</b>	-18°C to 66°C
<b>Temperature Range [°F]</b>	0°F to 500°F
<b>Warranty Period</b>	Limited 1 Year
<b>Width [in]</b>	0.625
<b>Width [mm]</b>	16

## Air Probe 2010

SKU:2010

Thermistor air probe with extra-long cord length.

Specifications

<b>Dimensions – Note</b>	Envelope With cord
<b>Height [in]</b>	7.5
<b>Height [mm]</b>	191
<b>Length [in]</b>	2.5
<b>Length [mm]</b>	64
<b>Net Weight [g]</b>	57
<b>Net Weight [oz]</b>	2
<b>Probe Type</b>	Air Probe
<b>Response Time</b>	40 sec
<b>Shaft Length</b>	0.5" / 13mm
<b>Temperature Accuracy [°C]</b>	±.2°C
<b>Temperature Accuracy [°F]</b>	±0.4°F
<b>Temperature Range [°C]</b>	-40°C to 93°C
<b>Temperature Range [°F]</b>	-40°F to 200°F
<b>Warranty Period</b>	Limited 1 Year
<b>Width [in]</b>	0.75
<b>Width [mm]</b>	19

## Thermistor Solid Simulator Probe 2113



SKU:2113

The Solid Simulator Probe takes on the temperature of products inside of a cold storage cabinets. Included in the PM180-01 and PM180-03 Kits.

#### Features

- Accurately simulates product temperature in
- Durable, FDA-approved Acetal Copolymer
- Compact size

#### Specifications

<b>Cable Material</b>	PVC
<b>Dimensions – Note</b>	Enveloped: simulator probe With cord
<b>Height [in]</b>	2
<b>Height [mm]</b>	51
<b>Length [in]</b>	3.25
<b>Length [mm]</b>	83
<b>Net Weight [g]</b>	85
<b>Net Weight [oz]</b>	3
<b>Probe Type</b>	Air Probe
<b>Shaft Length</b>	1.5" / 38mm
<b>Shaft Material</b>	FDA approved Acetal Copolymer
<b>Temperature Accuracy [°C]</b>	Accuracy of Probe (Independent of Instrument), $\pm 0.2^{\circ}\text{C}$ from $0^{\circ}\text{C}$ to $70^{\circ}\text{C}$ . Typical Accuracy outside above range: $\pm 0.75^{\circ}\text{C}$ from $-31.7^{\circ}\text{C}$ to $< -20^{\circ}\text{C}$ , $\pm 0.50^{\circ}\text{C}$ from $-20^{\circ}\text{C}$ to $< 0^{\circ}\text{C}$ , $\pm 0.40^{\circ}\text{C}$ from $> 70^{\circ}\text{C}$ to $82.2^{\circ}\text{C}$
<b>Temperature Accuracy [°F]</b>	Accuracy of Probe (Independent of Instrument), $\pm 0.4^{\circ}\text{F}$ from $32^{\circ}\text{F}$ to $158^{\circ}\text{F}$ . Typical Accuracy outside above range: $\pm 1.4^{\circ}\text{F}$ from $-25^{\circ}\text{F}$ to $< -4^{\circ}\text{F}$ , $\pm 0.9^{\circ}\text{F}$ from $-4^{\circ}\text{F}$ to $< 32^{\circ}\text{F}$ , $\pm 0.7^{\circ}\text{F}$ from $> 158^{\circ}\text{F}$ to $180^{\circ}\text{F}$
<b>Temperature Range [°C]</b>	$-32^{\circ}\text{C}$ to $82^{\circ}\text{C}$
<b>Temperature Range [°F]</b>	$-25^{\circ}\text{F}$ to $180^{\circ}\text{F}$
<b>Warranty Period</b>	Limited 1 Year
<b>Width [in]</b>	2.25
<b>Width [mm]</b>	57

### 18in Flexible Veterinary Thermistor Probe w/ 12' PVC Cord 6000



SKU:6000

18" Flexible veterinary thermistor probe with a 12ft PVC cord. Used preferably with the TM99A-V Veterinary Thermistor Instrument.

#### Specifications

<b>Height [in]</b>	1.5
<b>Height [mm]</b>	38
<b>Length [in]</b>	20
<b>Length [mm]</b>	508
<b>Net Weight [g]</b>	57
<b>Net Weight [oz]</b>	1.5
<b>Probe Type</b>	Air Probe
<b>Response Time</b>	50 sec
<b>Shaft Length</b>	18" / 457mm
<b>Temperature Accuracy [°C]</b>	Accuracy of Probe (Independent of Instrument) $\pm 0.2^{\circ}\text{C}$ from $0^{\circ}\text{C}$ to $70^{\circ}\text{C}$ . Typical Accuracy outside above range: $\pm 0.75^{\circ}\text{C}$ from $-31.7^{\circ}\text{C}$ to $< -20^{\circ}\text{C}$ , $\pm 0.50^{\circ}\text{C}$ from $-20^{\circ}\text{C}$ to $< 0^{\circ}\text{C}$ , $\pm 0.40^{\circ}\text{C}$ from $> 70^{\circ}\text{C}$ to $82.2^{\circ}\text{C}$ .
<b>Temperature Accuracy [°F]</b>	Accuracy of Probe (Independent of Instrument) $\pm 0.4^{\circ}\text{F}$ from $32^{\circ}\text{F}$ to $158^{\circ}\text{F}$ . Typical Accuracy outside above range: $\pm 1.4^{\circ}\text{F}$ from $-25^{\circ}\text{F}$ to $< -4^{\circ}\text{F}$ , $\pm 0.9^{\circ}\text{F}$ from $-4^{\circ}\text{F}$ to $< 32^{\circ}\text{F}$ , $\pm 0.7^{\circ}\text{F}$ from $> 158^{\circ}\text{F}$ to $180^{\circ}\text{F}$ .
<b>Temperature Range [°C]</b>	$-40^{\circ}\text{C}$ to $93^{\circ}\text{C}$
<b>Temperature Range [°F]</b>	$-40^{\circ}\text{F}$ to $200^{\circ}\text{F}$
<b>Warranty Period</b>	Limited 1 Year
<b>Width [in]</b>	2
<b>Width [mm]</b>	51

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