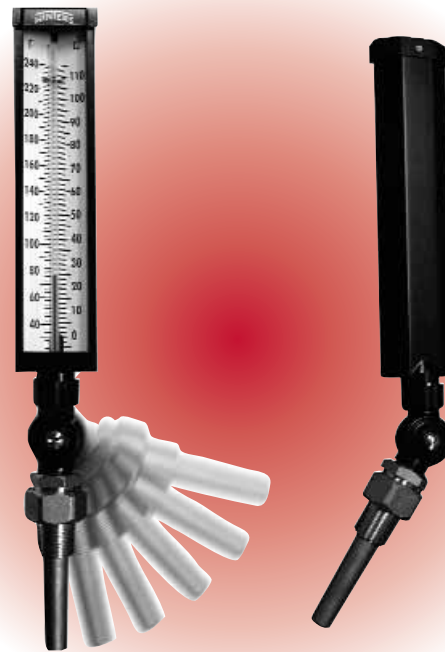


# Industrial 9IT Thermometer

Available  
in Aluminum or  
Valox® Case



## Description & Features:

- This popular thermometer is widely specified in the Industrial & Commercial Plumbing trade.
- Includes separable thermowell
- 9" Valox or Aluminum case
- 3.5" & 6" stem
- Organic filled tube (non-mercury)
- Dual scale (F/C)
- Vari-angle connection & 360 degree case rotation for easy installation
- Graphite filled bulb chamber fore maximum heat conduction
- Grade 1A accuracy (1%)

## Applications:

• New construction, Plumbing, Water Lines, Boilers, Heating, Ventilation and Air Conditioning.

## Specifications

Specifications	
<b>Case:</b>	9" (228mm) Aluminum or Valox® case, impact resistant
<b>Lens:</b>	Glass
<b>Scales:</b>	Aluminum painted white with black markings
<b>Bulb Chamber:</b>	Tapered cast aluminum with graphite fill
<b>Connection:</b>	$\frac{3}{4}$ " NPT with thermowell 1 $\frac{1}{4}$ " UNF swivel nut (no thermowell)
<b>Liquid Filling:</b>	Organic liquid filled tube
<b>Adjustment:</b>	Fully adjustable
<b>Accuracy:</b>	$\pm$ 1% accuracy (Grade 1A)
<b>Thermowell:</b>	$\frac{3}{4}$ " brass separable socket Other thermowells available
<b>Enclosure Rating:</b>	IP54

For an Industrial 9IT Thermowell, please refer to the Industrial 9IT Thermowell product page.

# Industrial 9IT Thermometer

## ALUMINUM CASE

**How to order: Specify product code**  
 Products shown in **BOLD** are normally in stock.

<b>PRODUCT CODES</b>		
<b>STEM</b>	<b>3/2" (75mm)</b>	<b>6" (150mm)</b>
<b>RANGES</b>	<b>CODE</b>	<b>CODE</b>
-40 / 110° F & -40/40° C	<b>T101A</b>	<b>T101-6A</b>
0 / 120° F & -15/50° C	<b>T102A</b>	<b>T102-6A</b>
0 / 160° F & -15/70° C	<b>T103A</b>	<b>T103-6A</b>
30 / 180° F & 0/80° C	<b>T104A</b>	<b>T104-6A</b>
30 / 240° F & 0/115° C	<b>T100A</b>	<b>T100-6A</b>
30 / 300° F & 0/150° C	<b>T105A</b>	<b>T105-6A</b>

## VALOX® CASE

**How to order: Specify product code**  
 Products shown in **BOLD** are normally in stock.

<b>PRODUCT CODES</b>		
<b>STEM</b>	<b>3/2" (75mm)</b>	<b>6" (150mm)</b>
<b>RANGES</b>	<b>CODE</b>	<b>CODE</b>
-40 / 110° F & -40/40° C	<b>T101</b>	<b>T101-6</b>
0 / 120° F & -15/50° C	<b>T102</b>	<b>T102-6</b>
0 / 160° F & -15/70° C	<b>T103</b>	<b>T103-6</b>
30 / 180° F & 0/80° C	<b>T104</b>	<b>T104-6</b>
30 / 240° F & 0/115° C	<b>T100</b>	<b>T100-6</b>
30 / 300° F & 0/150° C	<b>T105</b>	T105-6

### Option Suffix:

- Duct flange available upon request.
- Other ranges and connection sizes available upon request.
- Thermowells on pg. 216
- Union connection available upon request.

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