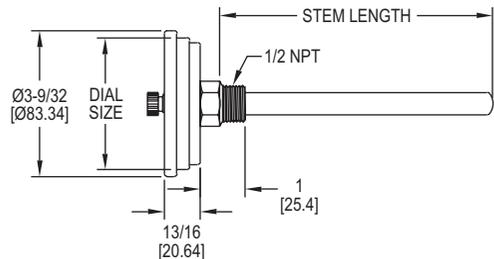


## SERIES BTM3

## MAXIMUM/MINIMUM BIMETAL THERMOMETER

Scratch Resistant Glass Lens, Max/Min Temperature Pointer



The **Series BTM3 Maximum/Minimum Bimetal Thermometer** accurately measures the current temperature along with a maximum read or minimum read temperatures.

## FEATURES/BENEFITS

- Pointer follower indicates max or min temperature the process reached

## APPLICATIONS

- Oven monitoring
- Refrigerators

## SPECIFICATIONS

**Wetted Materials:** 304 SS.

**Housing Material:** 300 SS.

**Lens:** Scratch resistant glass.

**Accuracy:**  $\pm 1\%$ .

**Temperature Limits:** Ambient: 15 to 300°F (-10 to 150°C).

**Dial Size:** 3".

**Process Connection:** 1/2" NPT.

**Resolution:** 2°.

**Weight:** 7.4 oz (210 g).

## MODEL CHART

Model	Stem Length	Connection	Range °F (°C)	Model	Stem Length	Connection	Range °F (°C)
BTM3254D	2-1/2"	Back	-40 to 160 (-40 to 71.1)	BTM3606D	6"	Back	50 to 300 (10 to 148.9)
BTM32511D	2-1/2"	Back	0 to 140 (-17.8 to 60)	BTM3608D	6"	Back	150 to 750 (65.5 to 398.9)
BTM32510D	2-1/2"	Back	0 to 200 (-17.8 to 93.3)	BTM3904D	9"	Back	-40 to 160 (-40 to 71.1)
BTM3256D	2-1/2"	Back	50 to 300 (10 to 148.9)	BTM39011D	9"	Back	0 to 140 (-17.8 to 60)
BTM3258D	2-1/2"	Back	150 to 750 (65.5 to 398.9)	BTM39010D	9"	Back	0 to 200 (-17.8 to 93.3)
BTM3404D	4"	Back	-40 to 160 (-40 to 71.1)	BTM3906D	9"	Back	50 to 300 (10 to 148.9)
BTM34011D	4"	Back	0 to 140 (-17.8 to 60)	BTM3908D	9"	Back	150 to 750 (65.5 to 398.9)
BTM34010D	4"	Back	0 to 200 (-17.8 to 93.3)	BTM3124D	12"	Back	-40 to 160 (-40 to 71.1)
BTM3406D	4"	Back	50 to 300 (10 to 148.9)	BTM31211D	12"	Back	0 to 140 (-17.8 to 60)
BTM3408D	4"	Back	150 to 750 (65.5 to 398.9)	BTM31210D	12"	Back	0 to 200 (-17.8 to 93.3)
BTM3604D	6"	Back	-40 to 160 (-40 to 71.1)	BTM3126D	12"	Back	50 to 300 (10 to 148.9)
BTM36011D	6"	Back	0 to 140 (-17.8 to 60)	BTM3128D	12"	Back	150 to 750 (65.5 to 398.9)
BTM36010D	6"	Back	0 to 200 (-17.8 to 93.3)				