

DRUM THERMOMETER

Remote Reading

Horizontal or Vertical - Flush Mount

Miljoco drum thermometers are excellent in applications where space does not allow for a large dial thermometer. They are available in both vertical and horizontal configurations and can be flush mounted by snapping into a panel with case clips. They feature large numerals on a rotating drum for easy readability and, being solid liquid filled, have a linear scale.

General Specifications

CASE: ABS plastic, black (standard) or white (optional).

LENS: Clear polycarbonate.

SCALE: ABS plastic drum 1/2" high, white with black markings (standard) or black drum with white markings (optional). Also available unmarked with color bands.

BOURDON TUBE: Phosphor bronze, solid liquid filled with direct drive to the drum.

ACCURACY: ±One scale division.

CONNECTING TUBING: 60" PVC tubing, Ø 0.125 (standard). Maximum tubing length is 15 feet.

BULB: Plain, tin-plated brass. Size varies with range. Maximum size is .375 O.D. x 1.5" long.

TEMPERATURE COMPENSATOR: With solid liquid filled

instruments, the entire unit is temperature sensitive, including the bulb, connecting tubing and instrument itself. A bimetal case compensator is supplied to correct any error effect on the case, but care must be exercised to avoid exposing the tubing to temperatures vastly different than the sensing bulb.

AMBIENT TEMPERATURE: -40 to 140°F (-40 to 60°C).

Models & Bulbs

Model	Style	Code	Bulb	Capillary
L2546V	Vertical	03	Tin-plated Brass	PVC
L2546H	Horizontal	03	Tin-plated Brass	PVC

Ranges

Range Code	Range	°F Scale		°C Scale	
		Fig.	Div.	Fig.	Div.
91	-40 to 140°F / -40 to 60°C	20°	2°	20°	1°
45	50 to 250°F / 10 to 120°C	20°	2°	20°	1°

To Order

L 2 5 4 6 V **9 1** **0 3** - **6 0**
 Model Number Range Code Bulb Code Stem Length

NSF® Service

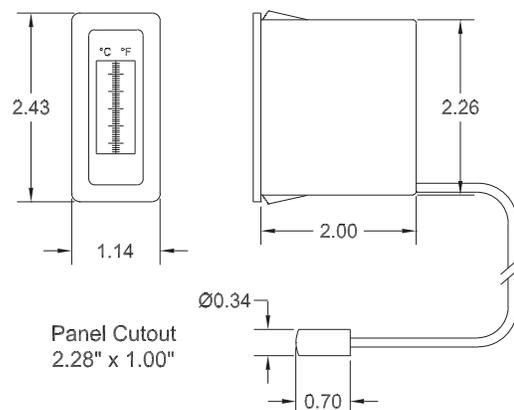
Many Miljoco thermometers are listed by NSF® for use in the food service industry. Consult factory for available models and ranges.



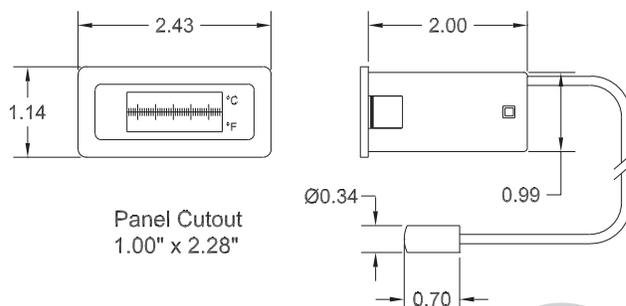
L2546H

Dimensions (in.)

L2546V



L2546H



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