Food Safety Thermometers

MILJOCO
a DwyerOmega brand

Bimetal Type - 1" Dial – 5" Stem

Miljoco Pocket Test Thermometers are ideal for use as test instruments in the HVAC, plumbing, refrigeration, and appliance repair industries. These thermometers are furnished with a durable plastic carrying case and pocket clip. They are also available with either a domed or magnifying lens and can be recalibrated easily in the field. Various ranges are NSF® listed for use in the food service industry.



B1098M82C-5.0

General Specifications

CASE: Hermetically sealed 300 series stainless steel
LENS: Acrylic
DIAL: Aluminum, white finish and black markings
POINTER: Red
RECALIBRATOR: External adjusting hex nut or recalibrator lug on rear of case
STEM: 300 series stainless steel, Ø 0.250".
ACCURACY: ±1% full range
AMBIENT TEMPERATURE: -40 to 140°F (-40 to 60° C).

Models & Dimensions (in.)

Model	Range	Dial Size	Stem Length	Lens Type	Adjustment Type
B1098M90C-5.0	-40 to 160°F	1"	5"	Magnifying	Recalibrator Lug
B1098M82C-5.0	0 to 220°F*	1"	5"	Magnifying	Recalibrator Lug
B1098M43C-5.0	25 to 125°F*	1"	5"	Magnifying	Recalibrator Lug
B1098M95C-5.0	50 to 500°F	1"	5"	Magnifying	Recalibrator Lug
B1098M28C-5.0	0 to 100°C	1"	5"	Magnifying	Recalibrator Lug
B1098M42C-5.0	-40 to 70°C	1"	5"	Magnifying	Recalibrator Lug
B1098D90A-5.0	-40 to 160°F	1"	5"	Domed	Hex Nut
B1098D82A-5.0	0 to 220°F*	1"	5"	Domed	Hex Nut
B1098D43A-5.0	25 to 125°F*	1"	5"	Domed	Hex Nut
B1098D95A-5.0	50 to 500°F	1"	5"	Domed	Hex Nut
B1098D28A-5.0	0 to 100°C	1"	5"	Domed	Hex Nut
B1098D42A-5.0	-40 to 70°C	1"	5"	Domed	Hex Nut
* - NSF® listed range					

Food Safety Thermometers

Pocket Test Type



Pocket Thermometer with Magnifying Lens

- ❑ Stainless Steel Case
- ❑ 1” White Dial with Black Markings
- ❑ 5” long stem, Ø 0.150”
- ❑ Red Pointer
- ❑ Recalibration Lug
- ❑ White Plastic Sheath
- ❑ NSF® Listed

Models

Model	Range
B1098M90C-5.0	-40 to 160°F
B1098M82C-5.0	0 to 220°F*
B1098M43C-5.0	25 to 125°F*
B1098M95C-5.0	50 to 500°F
B1098M28C-5.0	0 to 100°C
B1098M42C-5.0	-40 to 70°C
*NSF® listed range	

Pocket Thermometer with Domed Lens

- ❑ Stainless Steel Case
- ❑ 1” White Dial with Black Markings
- ❑ 5” long stem, Ø 0.150”
- ❑ Red Pointer
- ❑ Recalibration Hex Nut
- ❑ White Plastic Sheath
- ❑ NSF® Listed

Models

Model	Range
B1098D90A-5.0	-40 to 160°F
B1098D82A-5.0	0 to 220°F*
B1098D43A-5.0	25 to 125°F*
B1098D95A-5.0	50 to 500°F
B1098D28A-5.0	0 to 100°C
B1098D42A-5.0	-40 to 70°C
*NSF® listed range	





Refrigerator Case Thermometer

- ❑ Stainless Steel Case
- ❑ 1” White Dial with Black Markings
- ❑ Ø 0.150” Stem W/ 1/4-28 Connection
- ❑ Installation Nut
- ❑ Red Pointer
- ❑ Recalibration Hex Nut
- ❑ NSF® Listed

Models

Model	Stem Length
B1098D18D-2.5	2½”
B1098D18D-3.5	3½”
B1098D18D-5.0	5”

Accessories

- ❑ Part # 65-11 – 2-Hole Mounting Flange

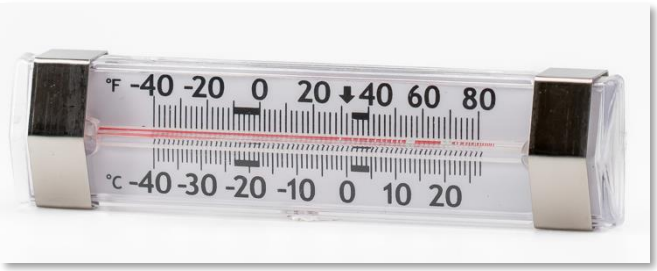
CD109885 Digital Pocket Test Thermometer

- ❑ 1¼” Brown Plastic Case
- ❑ 5” long stem, Ø 0.150”
- ❑ Adjustable between F/C
- ❑ On/Off Switch
- ❑ -58 to 302°F & -50 to 150°C



Food Safety Thermometers

Refrigerator/Freezer



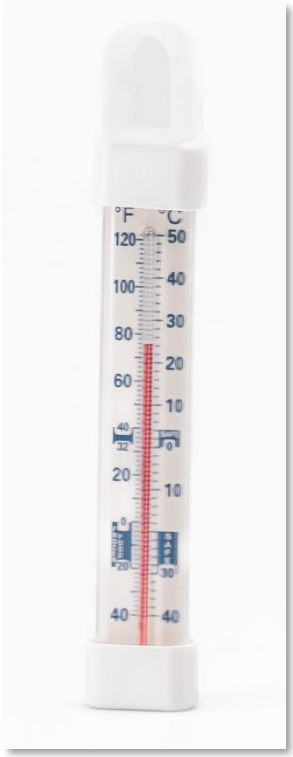
Model # S501323
Horizontal Refrigerator/Freezer Thermometer

- ❑ 5" Acrylic Case
- ❑ Magnifying Lens
- ❑ Red, Non-Toxic Spirit Fill
- ❑ Hanging, Standing, or Screwed Mounting
- ❑ -40 to 80°F (-40 to 27°C)

Model # B259817
Refrigerator/Freezer Thermometer

- ❑ Stainless Steel Case
- ❑ Glass Lens
- ❑ Two-Way Stand or Hang Design
- ❑ -20 to 80°F (-30 to 30°C)
- ❑ Zoned Scale for Recommended Temperatures





Economy Spirit Thermometer

- ❑ 3½" Polycarbonate Case
- ❑ Non-Toxic, Red Spirit Fill
- ❑ -40 to 120°F (-40 to 50°C)
- ❑ NSF® Listed

Models

Standard Scales	Safe-Zone* Scale	NSF® Model Number	Mounting	Reading
S3513091	**S3513091Z**	B9122	Hanging	Vertical
S3511091	**S3511091Z**	B9122	Single Screw Bracket	Vertical
S3519091	**S3519091Z**	B9121	Single Snap Bracket	Vertical
S3512091	**S3512091Z**	B9121	Double Screw Bracket	Vertical
S3518091	**S3518091Z**	B9121	Double Snap Bracket	Vertical
S350091M	**S350091ZM**	B9121	Magnetic Back	Vertical
S350991T	**S350991ZT**	B9121	Stick-On Back	Vertical
S3512092	**S3512092Z**	B9121	Double Screw Bracket	Horizontal
S3518092	**S3518092Z**	B9121	Double Snap Bracket	Horizontal
S350092PT	**S350092ZPT**	B9121	Price Tag Molding	Horizontal
S350092M	**S350092ZM**	B9121	Magnetic Back	Horizontal
S350092T	**S350092ZT**	B9121	Stick-on Back	Horizontal

* The Safe-Zone scale includes blue zones indicating the safe storage temperatures for refrigerated and frozen food

Food Safety Thermometers

Cooking / Hot Food Holding

Model # B259893
Oven Thermometer

- ❑ Stainless Steel Case
- ❑ Heat-Resistant Glass Lens
- ❑ Two-Way Stand or Hang Design
- ❑ 100 to 600°F (50 to 300°C)



Model # S4512073
Economy Hot-Foo d Holding Thermometer

- ❑ 4½" Case Length
- ❑ Clear Polycarbonate Case
- ❑ -Red, Non-Toxic Spirit Fill
- ❑ Screwed Bracket Mounting
- ❑ 100 to 200°F (40 to 90°C)
- ❑ NSF® Listed (#B9123)



Refrigerator/Freezer Vapor Thermometers

Model # B209999-9P
Candy/Jelly Thermometer

- ❑ Stainless Steel Case
- ❑ 2" Silver Dial with Black Markings
- ❑ 9" Long Stem, Ø 0.150"
- ❑ Red Pointer
- ❑ Adjustable Pan Clip
- ❑ 50 to 400°F (10 to 200°C)



Model # B209997-12P
Deep Fry Thermometer

- ❑ Stainless Steel Case
- ❑ 2" Silver Dial with Black Markings
- ❑ 12" Long Stem, Ø 0.150"
- ❑ Red Pointer
- ❑ Adjustable Pan Clip
- ❑ 50 to 550°F



Model # B209982-9P
Brewing/Cheesemaking Thermometer

- ❑ Stainless Steel Case
- ❑ 2" Silver Dial with Black Markings
- ❑ 9" Long Stem, Ø 0.150"
- ❑ Red Pointer
- ❑ Adjustable Pan Clip
- ❑ 0 to 220°F (18 to 105°C)



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