

The PM180 Dual*Cool™ is a panel meter that can simultaneously measure temperatures of two probes and/or locations. An audible alarm sounds for up to one minute when the temperature registers below the minimum or above the maximum settings. The default Min / Max temperatures are factory-set and stored in the memory. These defaults can be changed and reset by the user.



ACTUAL SIZE

Choose from three combinations:

- PM180-01**
- PM180 Panel Thermometer
 - 2013 Air Probe
 - 2113 Solid Simulator Probe

- PM180-02**
- PM180 Panel Thermometer
 - (2) 2013 Air Probes

- PM180-03**
- PM180 Panel Thermometer
 - (2) 2113 Solid Simulator Probes

Specifications

- PM180 Dual*Cool™ Panel Thermometer**
- Temperature Range: -25° to 180°F (-32° to 82°C)
 - Accuracy: ±2°F (±1°C)
 - Resolution: 0.1°
 - Response Time: 5 second updates
 - Display: 2.125" x 2.875" (54 mm x 73 mm)
 - 70 decibel alarm (can be disabled)
 - Mounting bracket (includes screws & adhesive tape)
 - Battery Life: 200 days, (1) AAA (included)
 - One year warranty



Probe Specifications

- 2013 Air Probe**
- Temperature Range: -25° to 180°F (-32° to 82°C)
 - Accuracy: ±0.4°F (±0.2°C) 32° to 158°F (0° to 70°C)
 - Response Time: 40 sec in 5 m / sec air stream
 - Cord Length: 10' (3 m)
 - One year warranty

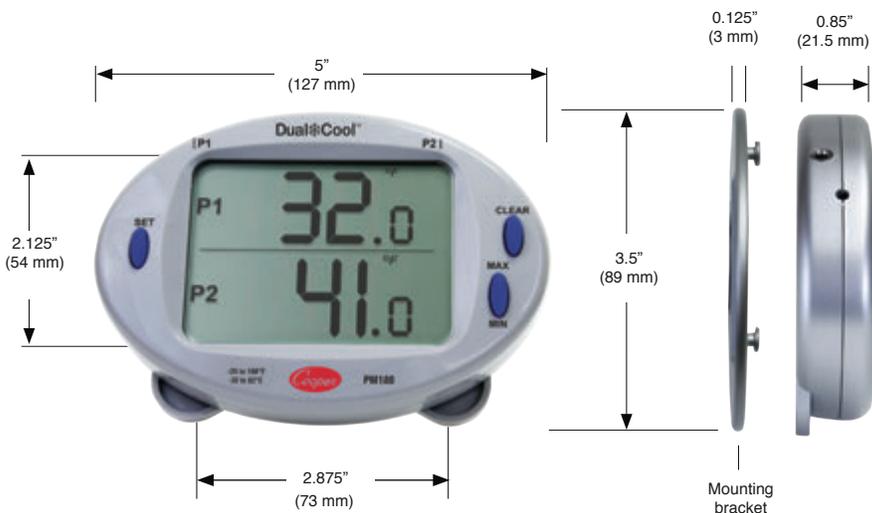
RoHS

- 2113 Solid Simulator Probe**
- Temperature Range: -25° to 180°F (-32° to 82°C)
 - Accuracy: ±0.4°F (±0.2°C) 32° to 158°F (0° to 70°C)
 - Response Time: 40 sec in 5 m / sec air stream
 - Cord Length: 10' (3 m)
 - Patent pending
 - One year warranty

RoHS

Packaging

- PM180 Dual Temperature Panel Meter**
- Individual Package Weight (PM180-01): 11 oz (312 g)
 - Individual Package Weight (PM180-02): 9 oz (255 g)
 - Individual Package Weight (PM180-03): 14 oz (399 g)
 - Package Dimensions (L x W x H): 5.125" x 3.75" x 3" (130 mm x 95 mm x 76 mm)
 - Package Cube: 0.03



ATKINS®

Accuracy to the Highest Degree

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1-866-285-1252

Dual❄️Cool™

Measure the temperature in **TWO** different locations,
or compare the air and product temperatures in
ONE location...**WITHOUT OPENING A DOOR!**

The **Dual❄️Cool™** can be used inside a variety of storage environments, such as freezers, reach-ins and hot-holding cabinets. Perishables and other foods in walk-ins and reach-ins must be maintained within strict temperature zones to keep food safe. Hot-holding cabinets need to preserve the natural moisture of the product in tandem with holding cooked food at safe temperatures.



HOT-HOLDING CABINETS



**WALK-IN FREEZERS /
REFRIGERATORS**



REACH-INS

HERE ARE JUST A FEW APPLICATIONS FOR THIS VERSATILE TOOL:

- Use two air probes to measure the separate ambient temperatures in two different units or two locations in one unit.
- Combine a solid simulator probe and an air probe. The air probe will capture the changes in air temperature as doors are opened and closed; the solid simulator probe will simulate the actual temperature of the food.
- Set Min / Max temperature for food storage. Critical limits can be set, and adjusted, by the user.
- Provide an alarm when food reaches unsafe temperatures thus reducing spoilage. A 70 decibel audible alarm, with flashing display, sounds for up to one minute when critical limits have been exceeded.
- Recall Min / Max temperature feature for each probe. Cycle easily through the captured Min / Max temperatures. Invaluable for determining if food has entered the temperature danger zone during a specific time period.



Recall separate Min / Max temperatures for each probe!

Min temperature
recalled for Probe 1

Max temperature
recalled for Probe 2

