



# Dual Magnet Mount Surface Thermometers



Dual Magnet  
Surface Thermometer



Dual Magnet  
Surface Thermometer  
With Ancillary Hand



Dual Magnet  
Surface Thermometer  
With Max-Min Hands



Dual Magnet  
Surface Thermometer  
Dual Scale F & C

- PTC® Quality Made in the U.S.A.
- NIST Certification Available
- Accuracy of  $\pm 2\%$  of Full Scale Range
- Each Instrument is Individually Calibrated
- Available in Celsius, Fahrenheit or Dual Scale
- Also Available in Tab Mount (no magnets)

THE best bimetal surface thermometer on the market for over sixty years. PTC®'s surface thermometers are unrivaled for their combination of accuracy, quality, versatility, and economy. Manufactured from the finest materials, these instruments will continue to give accurate readings for many years. Each thermometer is individually calibrated and serialized. Our thermometers have an accuracy of  $\pm 2\%$  of full scale range and are backed by a one year warranty. Certification service using NIST traceable standards and in accordance with ANSI/NC SL Z540-1 is available for all of these units.



Tab Mount Surface  
Thermometer (no magnets)



Dual Magnet Surface  
Thermometer Back View

ISO 17025 ACCREDITED LABORATORY



SPECIFICATIONS	
Time Constant	0.6 to 1 Minute
Accuracy	$\pm 2\%$ of Full Range
Diameter	2 in (5.1cm)
Height	0.5 in. (1.3 cm)
Weight	1 1/2 oz (43 g)
Shipping Weight	1 lb. (454 g)

Model	Range	Divisions
312C	-20°C to 120°C	1°C
312F	0°F to 250°F	2°F
313C	-20°C to 250°C	2°C
313F	0°F to 500°F	5°F
314C	10°C to 400°C	5°C
314F	50°F to 750°F	10°F
315C	-15°C to 65°C	1°C
315F	0°F to 150°F	1°F
330C	-70°C to 70°C	2°C
330F	-100°F to 160°F	2°F