



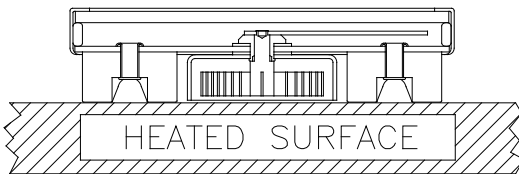
Dual Magnet Mount Surface Thermometers



Made In U.S.A.



Model 314F shown actual size, 2" O.D.



Cutaway view of surface thermometer

- **PTC® Quality -- Made in the U.S.A.**
- **Accuracy of ±2% of Full Scale Range**
- **NIST Certification Available**
- **Every Unit Individually Calibrated**
- **Dual Scale Models Available**
- **Single or Dual Max-Min Hands Available**
- **Dual Magnet Mount Standard -- Four Magnet or Tab Mount Optional**

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 ±2% of full scale range and are backed by a one year warranty. Certification service using NIST traceable standards and in accordance with ANSI/NCSL Z540-1 is available for all of these units.

Model	Range	Divisions
312F	0°F to 250°F	2°F
313F	0°F to 500°F	5°F
314F	50°F to 750°F	10°F
315F	0°F to 150°F	1°F
330F	-100°F to +160°F	2°F
EA772Y-120 312C	-20°C to +120°C	1°C
EA772Y-250 313C	-20°C to +250°C	2°C
EA772Y-400 314C	10°C to 400°C	5°C
315C	-15°C to +65°C	1°C
EA772Y-70 330C	-70°C to +70°C	2°C

SPECIFICATIONS

1. Accuracy..... ±2% of full scale range.
2. Time constantfrom 0.06 to 1 minute.
(depending on the range)
3. Dimensions:
Diameter.....2 in. (5.1 cm).
Height.....1/2 in. (1.3 cm).
4. Weight..... 1-1/2 oz. (43 g).
5. Shipping weight1 lb. (454 g).
6. Dual Scale models availablesee reverse.
7. Ancillary hand(s).....see reverse.
8. Tab Mount or 4 Magnet Mount.....see reverse.



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