

NEW 380 Series Digital Non Contact Thermometers – by TPI

Accurate surface temperature measuring solutions for hard to reach, sensitive or large moving areas

- / Standard and High Temperature models
- / For HVAC/R, Food and Electrical applications
- / Rugged, Reliable, Accurate and Affordable

These are single button operated, state of the art digital tools designed for professional trade use. All models have a 3 year warranty.

- HVAC/R - Temperature testing of compressor heads, vents, insulation and leak detection.
- Food - Grill and surface temperatures, holding cabinets, food serving and food storage temperatures.
- Electrical - Temperature testing of cables, circuit breakers, connections, machinery, motors and transformers.

Test Products International (TPI) is one of the world's leading designers and manufacturers of digital handheld test equipment, measuring instruments, food safety equipment, field instruments and digital tools.

Specifications and features	380	381	383	384 Hi Temp
Laser Sighting		✓	✓	✓
Temperature Range -20°C - 300°C	✓	✓		
Temperature Range -35°C - 560°C			✓	
Temperature Range -20°C - 1000°C				✓
Accuracy	±2% or ± 2°C whichever is greater			
Repeatability	±2% of reading or ± 2°C whichever is greater			
Response time - 500m second	✓	✓	✓	✓
Spectral response 7μm - 14μm	✓	✓	✓	✓
Emmisivity : Fixed 0.95	✓	✓	✓	✓
8:1 Distance to Spot Ratio	✓	✓	✓	✓
Smallest target size 12mm	✓	✓	✓	✓
Selectable °C or °F reading	✓	✓	✓	✓
Display resolution 0.1°C	✓	✓		
Display resolution 0.1°C to 299°C			✓	✓
Display resolution 1°C above 300°C			✓	✓
7 second display hold last reading	✓	✓	✓	✓
Low battery detection	✓	✓	✓	✓
Backlit display with 4 digits	✓	✓	✓	✓
Operating temperature 0°C - 50°C	✓	✓	✓	✓
Relative humidity 10% - 95%	✓	✓	✓	✓
Battery 9V alkaline or 9V NiCd	✓	✓	✓	✓
Storage pouch	✓	✓	✓	✓



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