

Description & Features:

- Provides an economical and accurate method to measuring the temperature on a flat metallic surface
- 2" (50mm) dial
- Dual scale (°F & °C)
- 3 ranges available
- Easy to install
- ASME B40.200 compliant
- 5 year warranty

Applications:

Ductwork or motor housings

| Specifications | | |
|-----------------------------|--|--|
| Dial | 2" (50mm) aluminum with black and red markings | |
| Case | Steel, painted black | |
| Lens | Glass | |
| Sensing Element | Bi-metallic coil | |
| Pointer | Aluminum, painted black | |
| Ambient/Process Temperature | Recommended maximum 75% of full scale value | |
| Accuracy | ±2% of full scale | |
| Enclosure Rating | IP52 | |

Order Codes (products in bold are normally in stock)

| Range | Code |
|-------------------------------|---------|
| 0°F to 250°F & -20°C to 120°C | TMT7412 |
| 0°F to 500°F & -15°C to 260°C | TMT7410 |
| 50°F to 750°F & 10°C to 400°C | TMT7409 |

Other ranges and connection sizes available upon request.

