

SPECIFICATIONS

FIGURE SDTH GAUGES & THERMOMETERS



ADJUSTABLE ANGLE SOLAR THERMOMETER W/DIGITAL LCD DISPLAY

The Figure SDTH solar-powered thermometer fits any standard industrial thermowell (such as FNW p/n FNWBTWN). The high-contrast display is easily read from greater distances than the typical glass tube thermometer. The design of the solar panels collects light to power the unit in as little as 16 LUX.

FEATURES

- Dual scale (Switchable between °F and °C)
- +/- 1% Accuracy
- Display updates every 6 seconds
- 0.10° Display resolution
- Adjustable in 24 positions over 180°
- 360° Case rotation
- 3.5" (90mm) Stem
- Durable high-impact ABS case
- Polycarbonate lens
- Low-light compatible 16 LUX minimum (Approximately 1.5 ft-candles)
- 1-1/4"-18 UNEF brass swivel nut connection
- -50°F to 320°F (-45°C to 160°C) process temperature limit
- 14°F to 150°F (-10°C to 65°C) ambient temperature limit
- IP60 Enclosure rating

Range (°F)	Part Number
-50 to 320	FNWSDTHN

Thermowells FNWBTWN and FNWXBTWN sold separately

