

Solar Digital Thermometer Back Connected Digital Thermometer Type TI.80

WIKA Datasheet TI.80

Application

Biotech, chemical/petrochemical processing, composting, aviation, power generation

Size

3" (76.2 mm) - Type TI.80

Accuracy

+/- 1% of scale

Range

-50/300° F OR -50/150° C

Standard Features

Case

304 Stainless steel

Stem

Length = 1" – 36"

Diameter = .250"

Window

Glass, acrylic

Connection

½" NPT, Center Back Mount (CBM)

Sensor

Ceramic thermistor, 3-volt solar cell

Light required

35 LUX

Circuitry

15-second update time, patented safety circuit prevents false readings

Options

Connections (plain / 1/4" NPT / 3/8" NPT)

Sharp tip

316SS wetted parts

HD tips



Solar Digital Twin-Temp Model TT.80

Dimensions:

