



TIF3310

TIF3320

TIF320A

TIF3110

TIF3420

TIF3220

TIF3310/TIF3320 Thermocouple Thermometer and IR

The TIF3310 / TIF3320 easily take differential temperature readings with the dual type-K thermocouple probes plus non-contact surface temperatures using the IR thermometer probe (included in item TIF3320).

Features

- Use contact differential temperature measurements (T1-T2) to display HVAC Superheat measurements.
- Display temperature differentials between both contact and IR temperature readings (T1, T2, T3).
- Rugged design that is easy to grip and hold.
- Large easy to view LCD display is easy to read from a distance.
- Store MIN/MAX and AVG readings.
- Use the IR thermometer probe to measure non-contact surface temperatures up to 1022 °F. Laser pointer helps locate the target easily.
- Includes 2 bead type wire temp probes, IR Thermometer probe (TIF3320), rugged carrying case, and 9V battery.

TIF3110 IR Thermometer/Psychrometer

The new TIF3110 IR Thermometer/Psychrometer combines the function of a humidity meter, type-K thermocouple thermometer, and an infrared thermometer into one convenient handheld device. Ideal for quickly checking indoor air quality in offices, production rooms or in warehouses.

Features

- Built in Infrared thermometer for non-contact temperature measurement to 932 °F with a 30:1 distance to spot ratio.
- Type K temperature input for contact temperature measurement to 2500 °F.
- Display air temperature, relative humidity, dew point and wet bulb temperatures.
- Highly accurate and dependable readings – within 2% RH.
- Rugged design that is easy to grip and hold.
- Large easy to view LCD display is easy to read from a distance.
- Rugged carrying case.

TIF3420 Differential Pressure Meter

The TIF3420 easily takes differential pressure readings with the dual input pressure manometer. Use to measure differential, absolute and static pressures in most HVAC systems.

Features

- Choose the units of measure your most comfortable with – 11 selectable units of measure to choose from.
- Store MIN/MAX and AVG readings.
- Rugged design that is easy to grip and hold.
- Large easy to view LCD display is easy to read from a distance.
- Zero function lets you correct for any offsets in readings or measurements.

TIF3220 Thermo-Anemometer and IR Thermometer

The new TIF3220 measures air speed and temperature. It is ideal for spot air flow measurements at various air returns and vents.

Features

- Simultaneously display both air flow or air velocity and ambient temperature measurements.

- Easy to set area dimensions for measuring CFM/CMM that can be stored in the meters internal memory and recalled during the next use of the instrument.
- Built in Infrared thermometer for non-contact temperature measurement to 932 °F with a 30:1 distance to spot ratio.
- Rugged design that is easy to grip and hold.

- Large easy to view LCD display is easy to read from a distance.
- Store MIN and MAX readings. Hold specific readings with the data hold function.
- 3 ½ ft cable connects the vane sensor to the instrument making it easy to reach ceiling vents.

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