Thermometers

DIGITAL THERMOMETERS AND PROBES

- Probe features a robust "pistolgrip" ergonomic design
- · Accurate, easy to use
- Probe is available in 12 in., 18 in., and 24 in. lengths
- Ideal for measuring the temperature of soups, brines, and combo boxes

Heavy Duty Food Processing Thermometer

Temperature quality control in the food-processing environment requires highly rugged thermometers that are accurate and easy-to-use. To address these demands TEGAM introduces the new model 86104 heavy-duty temperature probe and model 874 digital thermometer.

The new 86104 probe features a robust "pistol-grip" ergonomic design and a ruggedized penetration sheath to reduce user fatigue, and increase durability. The 86104 is available in

12 in., 18 in., and 24 in. lengths to suit a variety of processing plant applications including soups, brines, and especially, combo-box testing.

The 874 digital thermometer is easy to use and provides the durability and accurracy needed for food quality control. The 874 is built with a shock-proof, splash-proof, high-impact ABS case and is available in either °F or °C scales to make a perfect companion for the 86104 series of probes.



Specifications

MODEL	TC TYPE	RANGE I	RESOLUTION	ACCURACY
874F	K	-40 °F to 199.9 °F	0.1 °F	$\pm (0.5 \% \text{ rdg} + 1 ^{\circ}\text{F})$
		-120 °F to 199.9 °	F 1 °F	± (1 % rdg + 2 °F)
874C	K	-40 ℃ to 199.9 ℃	0.1 ℃	± (0.5 % rdg + 0.5 ℃)
		-85 °C to 1100 °C	1 °C	± (1 % rdg + 1 °C)

Repeatability: 0.3 °F

Dimensions: 6.3 in x 2.7 in x 1.2 in **Display:** $3\frac{1}{2}$ -digit LCD, .5 in high

Weight: 7.5 oz

Available in: 86104-12 K-12 in. long (Max 700 °F)

86104-18 K-18 in. long 86104-24 K-24 in. long

Response Time: 0 °F to 66.6 °F in 3 seconds **Description:** 304 SS, Pistol Grip, 24: PVC/PVC

Cord with male mini TC plug



