Non-Reversible Labels

TL-E Series

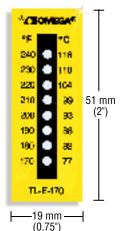
8-Dot Labels (°C/°F) TL-E labels are the most cost-effective of the TL Series labels. These labels have 8 different temperature ratings on a single label. They come in packages of 10 or 30.

| Model No. (Pkg 10) | Temperature Range °C (°F) | | | | | | | |
|-----------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| TL-E-105 | 41 (105) | 43 (110) | 46 (115) | 49 (120) | 54 (130) | 60 (140) | 66 (150) | 71(160) |
| TL-E-170 | 77 (170) | 82 (180) | 88 (190) | 93 (200) | 99 (210) | 104 (220) | 110 (230) | 116 (240) |
| TL-E-250 | 121 (250) | 127 (260) | 132 (270) | 138 (280) | 143 (290) | 149 (300) | 154 (310) | 160 (320) |
| TL-E-330 | 166 (330) | 171 (340) | 177 (350) | 182 (360) | 188 (370) | 193 (380) | 199 (390) | 204 (400) |
| TL-E-410 | 210 (410) | 216 (420) | 224 (435) | 232 (450) | 241 (465) | 249 (480) | 254 (490) | 260 (500) |

To order package of 30, add suffix "-30" to model number.

Ordering Example: TL-E-170-30, 8-dot labels, 77 to 116°C (170 to 240°F), package of 30.

TL-E-170 shown actual size.



TL-C5 Series

5-Dot Round Labels (°C)

TL-C5 labels have 5 temperature ratings in °C scales. Ideal for measuring temperatures in small areas such as electronic applications. They are sold in packages of 10 or 30.

| Model No. (Pkg 10) | | Tem | perature- | -Indicatin | g Levels | • |
|-----------------------|----|-----|-----------|------------|----------|-----|
| TL-C5-105 | °C | 40 | 43 | 46 | 49 | 54 |
| TL-C5-140 | °C | 60 | 66 | 71 | 77 | 82 |
| TL-C5-190 | °C | 88 | 93 | 99 | 104 | 110 |
| TL-C5-240 | °C | 116 | 121 | 127 | 132 | 138 |
| TL-C5-290 | °C | 143 | 149 | 154 | 160 | 166 |
| TL-C5-340 | °C | 171 | 177 | 182 | 188 | 193 |
| TL-C5-390 | °C | 199 | 204 | 210 | 216 | 224 |
| TL-C5-450 | °C | 232 | 241 | 249 | 254 | 260 |

—15 mm (0.6")



TL-C5-240 shown actual size.

To order package of 30, add suffix "-30" to model number.

Ordering Example: TL-C5-105-30, 5-dot round labels, (40 to 54°C), package of 30.

Non-Reversible Labels for Low Temperatures

The TL-CC series are used to control and identify problematic temperature conditions that are experienced in transportation of goods, using a low cost method for instance for medical supplies, or to increase food protection in transit to warehouse or depots. Change of state occurs after a short duration not exceeding five minutes, staining of the white paper (to blue/purple) occurs when the specified rating has been exceeded.

Specifications

Type: Non-reversible indicator, circular, self-adhesive Size: 32 mm diameter x 6 mm deep (1.25 x 0.23") Print: 2 colors (blue print onto white background)

Temperature: °F and °C, ±°C accurate

| Model No. (Pkg 10) | Description °C (°F) |
|-----------------------|------------------------|
| TL-CC/-17C | -17 (+1) |
| TL-CC/-8C | -8 (+18) |
| TL-CC/-5C | -5 (+23) |
| TL-CC/-2C | -2 (+28) |
| TL-CC/5C | +5 (+41) |
| TL-CC/9C | +9 (+48) |
| TL-CC/17C | +17 (+63) |
| TL-CC/20C | +20 (+68) |

Ordering Example: TL-CC/5C, 5° low temperature label, package of 10.



TL-CC/-17C shown actual size.

Triple Level Thermal Disinfection Indicator (TDI)

- Adhesive Backed
- ✓ Attach to Tray/Carrier
- Remove and Retain as Permanent Record of Temperature Attained
- Proof for HACCP Compliance Documentation
- Accurate to ±1°C of Rated Temperature Physical Properties

TDI is designed to withstand the extreme conditions within an industrial dishwasher and provide permanent proof that a rated temperature has been reached.

Not one, but 3 distinct temperature levels depending upon need. An irreversible color change occurs from white/grey to black; at 65°C (150°F) for standard dish washers, at 71°C (160°F) for a thermal/chemical disinfection and 82°C (180°F) when a thermal disinfection temperature has been reached.

Specifications

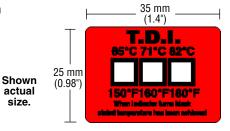
Adhesive Type: Acrylic with clear polyester carrier

Covering Film: 50 µm Polyester Size: 25 x 35 mm (0.98 x 1.4") Color Change Material: Non-toxic,

white crystalline melt material coated on a black absorbent backing **Shelf Life:** 12 months from invoice date when stored at room temperature and humidity [i.e. 21°C (70°F) and

50% relative humidity]

Application: Peel label from backing paper. Apply to clean, dry surface; ideally a plate or stainless steel surface in the middle of the dishwasher rack. Ensure the entire indicator is in contact with the surface. Remove indicator while the surface is still warm.



| Model No. | Description |
|-----------|--------------------|
| TL-TI-5 | 25 labels per pack |
| TL-TI-3 | 50 labels per pack |