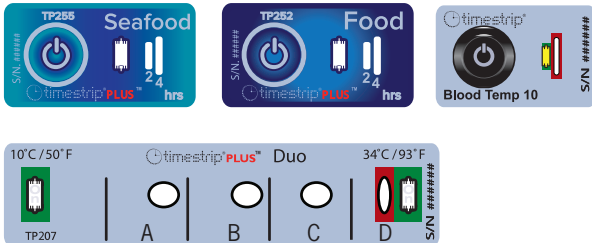


The Specialist Range

Four temperature indicators for specific sectors and uses are available from stock: Seafood, Food, Blood Temp 10 for blood bags and Duo, a 2 in 1 indicator for vaccines.



Standard Application

TIMSEN indicators are supplied with an adhesive backing so they can be stuck directly onto product packaging or onto a carrying card which clearly explains to the end user how to interpret the display windows and what action to take.

The customer example shown can be customized to suit.



Our Customers

TIMSEN indicators are used by leading brands, from consumables to industrial and analytics to medical.

- Farmotag use a (+20°C) /2 hour indicator for a parenteral feeding test kit
- Xeikon use a +35°C /100 hour indicator for laser jet toner cartridges
- Minafarm use a +20C/48 hours indicator integrated into Reiferon pharmaceutical packaging
- British Ministry of Defence use an 8°C for monitoring blood bags in the field
- British National Health Service (NHS) use an 8°C for drugs that get dispensed into the ward
- Choice Lunch use a Timestrip® PLUS Food indicator to monitor the temperature of school pre-packed lunch deliveries
- Siemens use an 8°C for monitoring reagents

Customising TIMSEN Indicators

Subject to minimum order size, minimum technical specifications and additional cost, we can customise TIMSEN indicators to suit your needs.

- Different time markers
- New ascending temperature thresholds
- Customised print colours & logos
- Integration into devices
- Factory production line application

Specification

For every indicator, a full technical Specification, MSDS, Testing Protocol and FAQ sheet are available.

| | |
|-------------------------|--|
| Type | Irreversible, single use |
| Activation Feature | A manual activation button on the top – the 'On' window turns blue to confirm it is armed. |
| Indication | A blue colour appears in the viewing window if a breach of the threshold temperature has occurred. The duration of one or more breaches is shown by how far the blue colour has progressed along the time markers. |
| Accuracy of Temperature | +/-1°C/2°F |
| Accuracy of Time | +/- 15% in isothermal conditions |
| Quality Assurance | Produced under ISO9001:2008 |
| Size | 40mm x 19mm |

Shipping & Handling

| | |
|-------------------------------|--|
| Recommended Storage | Room temperature: 22°C/72°F at 20-80% humidity. Cool dark environment |
| Packaging | 100 indicators per bag Labelled with expiry and batch number |
| Shipping Package Requirements | No special requirements as inert until activated |
| Protection | Splash proof |
| Traceability | Unique serial number on each indicator |
| Shelf Life | Pre-activation: 2 years from shipping for most lines, otherwise 2 years from manufacturing date. Active life: up to 1 year. |