



# Formaldehyde Indicator Strip

## Monitoring for LTSF Cycles. · SKU KD-IS-FO

Chemical indicator strip for low-temperature steam-formaldehyde (LTSF) sterilization. Placed inside packs to confirm exposure to formaldehyde at the stated concentration, temperature and time.

The Formaldehyde Indicator Strip completes Kangde Med's internal indicator range, covering low-temperature steam-formaldehyde sterilizers used for heat-sensitive devices in some European and Asian hospitals. It is used in the same way as our steam, EO and plasma strips: one strip inside each pack, checked at the point of use.



## Specifications

|                      |                                               |
|----------------------|-----------------------------------------------|
| Product Name         | Chemical Formaldehyde Indicator Strip         |
| Indicator Type       | ISO 11140-1 Type 4 multi-variable indicator   |
| Sterilization Method | Low-temperature steam-formaldehyde (LTSF)     |
| Strip Size           | 15 mm × 85 mm                                 |
| Packing              | 200 strips per box                            |
| Compliance           | ISO 11140-1, manufactured under ISO 13485; CE |
| Shelf Life           | 3 years from date of manufacture              |

## Features

Multi-variable indicator · Distinct colour change · Non-toxic ink · LTSF sterilizers · ISO 11140-1

## How to use

- Place one strip inside each pack.
- Run the validated LTSF cycle.
- Verify the colour change before use.

## Applications

Hospitals operating low-temperature steam-formaldehyde sterilizers.

## Packaging & shipping

| Strip size | Packing        | Boxes / carton | Carton size (mm) |
|------------|----------------|----------------|------------------|
| 15 × 85 mm | 200 strips/box | 100            | 400 × 300 × 250  |

## Compliance

ISO 13485, ISO 11140, CE. Manufactured under an ISO 13485 quality management system. Certificates and test reports available on request.

Request a quotation: <https://kangdemed.com/request-quote?product=formaldehyde-indicator-strip> · Jason.wangxiaokang@gmail.com · WhatsApp +86 199 5663 5178