

Specifications

TST chemical spots are steam cycle verification indicators.

TST: Time, Steam and Temperature .

Description: Chemical indicator, class D meeting ISO 11140 standard, part 2
Reinforced paper with adhesive back.
The reactive YELLOW chemical spot changes to BLUE or PURPLE when sterilization conditions are met.

MSTECONRP15.5: Adhesive chemical spot, diameter +/- 1cm, yellow
Required exposure: temperature 121°C for 15 minutes in saturated steam
(e.g., for pressure cooker type 1 bar)



MSTECONRS20: Adhesive paper, 7 x 2cm, with a reactive yellow chemical spot, diameter +/- 1 cm, yellow.

Required exposure: - 121°C temperature for 15 minutes in saturated steam.
- 134°C temperature for 7 minutes in saturated steam.

Unit presentation: MSTECONRP15.5: 1 sheet with 100 spots.
MSTECONRS20: 1 strip, ready to use.

Packaging: MSTECONRP15.5: 300 spots individually packed in a transparent plastic bag with a spot record sheet. User instructions in English.
MSTECONRS20: 1 box with 200 strips, user instructions in English, French and Spanish.

Labelling: Product name and description, expiry date, lot number, manufacturer's name and address.

Storage: - Shelf life: 3 years, check expiry date on box.
- Protect from light and humidity (30-60%).
- Temperature: 0 to 30°C.

MSTECONRP15.5: recommended for steam autoclaves and pressure cookers, types XSTEAUTO24 and XSTEAUTO24.

MSTECONRS20: Recommended for gravity steam autoclave XSTEAUTO90 (Manufacturer: Albert Brown international Ltd).