

Rodwell Self-Contained Biological Indicators **Rodwells** for Sterilisation Monitoring

Self-Contained Biological Indicators (SCBIs) for monitoring steam processes. Features a crushable polypropylene media ampoule which contains modified Tryptic Soy Broth (TSB) with a pH indicator. The modified TSB will transition from the initial purple colour to yellow and/or demonstrate turbidity in the presence of bacterial growth. Includes an inoculated carrier (disc) of *Geobacillus stearothermophilus* (Cell Line 7953). The modified TSB will transition from the initial purple colour to yellow and/or demonstrate turbidity in the presence of bacterial growth.

- ISO 11138-1 and ISO 11138-3 compliant
- 24 hour incubation period
- Completely self-contained to avoid any aseptic transferal or contamination risk
- Guarantees sterility of the autoclave load
- 9 x 48mm

Code	Pack	Price
AUT2028	50	£218.00



Rodwell Spore Ampoule Biological Indicators for Monitoring Liquid Loads



Spore Ampoules are Self-Contained Biological Indicators (SCBIs) for monitoring steam processes consisting of a hermetically sealed glass ampoule which contains modified Tryptic Soy Broth (TSB) with a pH indicator and *Geobacillus stearothermophilus* (Cell Line 7953). The modified TSB will transition from the initial purple colour to yellow and/or demonstrate turbidity in the presence of bacterial growth.

- ISO 11138-1 and ISO 11138-3 compliant
- 48 hour incubation period
- Completely self-contained to avoid any aseptic transferal or contamination risk
- 9 x 48mm

Code	Pack	Price
AUT2038	50	£224.00



Rodwell Time, Steam and Temperature (TST) Rodwell Indicator Strips

The strip indicator colour demonstrates at a glance whether or not the product has gone through the sterilisation process, making it easy for sterilisation facilities to ensure that products have been exposed correctly. Strips transition an initial colour to a different signal colour depending on the strip type.

- ISO 11140-1 compliant
- Contain no lead or other toxic heavy metals
- Can be used as a strip or a self-adhesive label
- Non-reversible colour change
- Class 5 and 6 respond to all critical variables (time, temperature and moisture)
- 19 x 64mm

Code	Class	Colour Change	Description	Pack	Price
AUT2026	4 (multi-variable indicator)	Yellow to black	121°C for 15 mins, 134°C for 3 mins	100	£74.00
AUT2040	5 (integrating indicator)	Pink to black	121°C for 16.5 mins, 135°C for 1.2 mins	250	£108.00
AUT2058	6 (emulating indicator)	Blue to black	121°C for 10 mins, 134°C for 3.5 mins	250	£108.00