
Product Description

The TST Single Use Bowie Dick Test is designed as a daily test of the efficacy of air removal in a porous load steam sterilizer working at 121- 124 ° C.

It consists of a number of specially selected sheets of barrier material and a chemical indicator sheet. The whole pack is wrapped in steam sterilizable paper. The indicator sheet inside the pack is sensitive to **T**ime, **S**tream and **T**emperature (TST).

A shipper case contains 20 Bowie Dick tests and includes instruction leaflet, lot and expiration data.

Specification

Colour changes from yellow to completely blue if rapid and even steam penetration has occurred at 121-124°C for a holding period of up to 8 - 8.3 minutes.

Applicable standards

ISO 11140-4 Type 2.

CE marked, Class I, Non-Sterile, Non-Measuring Device under Classification Rule 1 of Annex VIII of the Medical Device Regulation (EU MDR) 2017/745.

Product Size

124mm x 124mm.

Packaging

Primary Case Contents:	20 Test Packs	Size	352mm x 256mm x 126mm	Weight:	6.3kg Gross
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Recommended Storage

Cool, dark, dry conditions before and after use: 0 - 30 ° C

Shelf Life

36 months from date of manufacture.

Active Components

Each indicator contains 0.7mg dyes and 0.7mg reagents.

Safe Usage

The indicator is considered safe when used under normal conditions.

The TST Single Use Bowie Dick Test is designed to be used in high vacuum steam autoclaves. When used in such devices no inherent hazards are likely to present themselves.

Disposal

Treat unwanted indicators and packaging in the same way as normal paper waste.
