

Product Specification

Apex Ribbon- *Geobacillus stearothermophilus* 12980

Product Description

Apex Biological Indicators consist of stainless-steel carriers inoculated with sterilization resistant spores. Apex ribbons are inoculated on one end and flexible for easy placement.

Technical Parameters

Organism	<i>Geobacillus stearothermophilus</i> 12980 ¹
Spore Count	≥1.0 x 10 ⁶
Typical D-Value	No standard range
Z-Value	NA
Incubation	Time: 7 days Temperature: 55-60°C Media: SCDB
Storage	2-8°C <50% relative humidity
Shelf-Life	9 months from date of manufacture
Nominal Dimensions	Ribbon: 6.4 x 70mm

Indications for Use

Apex Biological Indicator products are designed specifically for the pharmaceutical, food, and medical device industries utilizing hydrogen peroxide vapor sterilization.

Packaging

Apex stainless steel ribbons are packaged in a Tyvek® pouch but are removed for exposure.

Labeling

- The Tyvek pockets are labeled with product type, organism, lot number and expiration date.

Reorder Information

- SBC-327 (Stainless steel ribbon x100)
- BMWK-750 (Sterile Tyvek Transfer Pocket for SBC-327 x100)



¹ or equivalent recognized culture collection strain