

# Steri-Pak Kit LF Sub-Trans Bowie-Dick Test Pack

## BD 109/S-T

The Steri-Pak Kit LF Sub-Trans Bowie-Dick Test Pack is designed for daily monitoring of pre-vacuum steam sterilizers operating at 134°C for 3.5 minutes or 121°C for 11 minutes with sub-atmospheric or trans-atmospheric cycles as defined in ISO 11140-4.

The pack materials were designed for use in multiple test cycles.



### Key Features

- Complete color change - 3.5 minutes at 134°C or 11 minutes at 121°C
- Blue color remains if an air leak is present
- Lead and toxic heavy metal free

### Performance Characteristics

If the sterilizer is functioning properly, the indicator graphic will show a color change from blue to black throughout the entire indicator image. When excessive residual air or non-condensable gases are present, the indicator will fail. Major failures will leave a blue spot in the center of the sheet. Typical failures will appear as a smaller blue spot or a lighter shade of black in the center of the sheet compared to the edge of the sheet.

### Physical Characteristics

- Dimensions Card: L 144mm x W 114mm

### Storage

The storage conditions are on the product packaging. Protect from moisture and excess humidity. Store exposed indicator sheet away from light sources.

### Shelf Life

36 months from date of manufacture. The expiry date is printed on the product packaging.

### Standards Classification

ISO 11140-1 Type 2 Indicators for use in specific tests; ISO 11140-4

### SteriTec Part No.

### Packaging

BD 109/S-T, Steri-Pak Kit LF Sub-Trans Bowie-Dick Test Pack

16 bags of 30 tests

BD 105, Steri-Pak Kit Reusable Holder

Each