STEAM • DOT™ BLU® PROCESS INDICATORS

FOR STEAM STERILIZATION

Reorder No.: **36400200**Instructions for use

Propper Manufacturing Company Steam-Dot Blu Process Indicator for steam sterilization is designed for use by a health care provider to demonstrate that the unit or load has been exposed to a steam sterilization process, and to distinguish between processed and unprocessed units or loads. The indicator dots turn from blue to pink when exposed to steam sterilization conditions, thus providing an indication of processed items.

Each indicator consists of the reactive steam indicator ink printed on a substrate paper circle, $\frac{1}{2}$ " in diameter, with adhesive backing. One thousand (1000) individual indicators on a roll of paper placed in a paper dispenser box with the following dimensions: $4\frac{3}{4}$ " x $4\frac{3}{4}$ " x 5/8". The unprocessed indicator color is blue.

PERFORMANCE

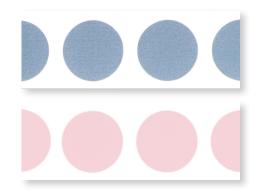
Steam-Dot Blu Process Indicator conforms to the requirements of ANSI/AAMI/ISO 11140-1:2014 for Type 1 process indicators.

HOW TO USE STEAM-DOT™ BLU® PROCESS INDICATOR

The indicator can be used in

Gravity cycles: 121°C/250°F
Pre-vacuum cycles: 132°C/270°F
Pre-vacuum cycles: 134°C/273°F
Pre-vacuum cycles: 135°C/275°F

- 1. Remove an indicator from the dispenser box.
- 2. Affix the Steam-Dot Blu Process Indicator to the outside of the sterilization container, cassette, pouch or other package prepared for sterilization.
- 3. Process the sterilization load.
- 4. After processing examine Steam-Dot Blu indicators. The color change to pink is an indication that the item passed through a steam sterilization cycle, but it does not guarantee that adequate sterilization conditions have been met. The indicator maintains stable color after sterilization processing.



STORAGE CONDITIONS AND SHELF LIFE

Steam-Dot Blu Process Indicator should be stored at ambient temperature between 10-32°C/50-90°F and relative humidity between 30-70%.

The shelf life of Steam-Dot Blu Process Indicator is 30 months from the date of production.







