Multi-Function Chemical Integrator

INTEGRAPH™
Interpretation Guide

UNEXPOSED

Integraph integrators are designed to change color from purple to green when all parameters for steam sterilization (time, temperature, and the presence of saturated steam, are met.

CORRECT COLOR CHANGE NORMAL CYCLE

When both of the first two bars have turned completely to green, sterilization conditions have been met.

CORRECT COLOR CHANGE EXTENDED CYCLE

When all three bars have turned completely to green, extended cycle conditions have been met.

INSUFFICIENT

If the first two bars of the integraph have not completely turned to green, exposure to sterilization conditions are insufficient.
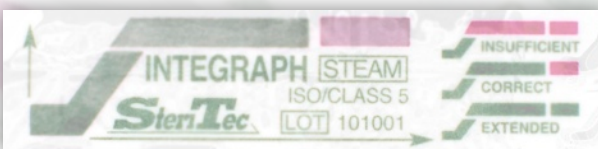

EXCESSIVE - NORMAL CYCLE

If the final bar on the integraph turns completely to green during a normal cycle, excessive exposure to sterilization processing is indicated.

SUPERHEATED - DRY

The indicator spots will turn dark brown if the steam is superheated.

WET STEAM

If the purple/green color appears blurry, and the plastic laminate bubbles, wet steam conditions may be present.

Valuemed
Professional Products Ltd.