

Product Name and Code:

Type 4 Chemical Indicator for Formaldehyde – **LCF40**

Product Description:






The LISTER LCF40 Type 4 Chemical Indicator Strip for Formaldehyde is a paper strip 2.2 cm wide by 7 cm long printed with a chemical indicator ink that turns from red to green when exposed to critical parameters of the formaldehyde sterilization process, offering immediate visual results. The chemical indicator strip is an easy-to-handle internal pack monitor for formaldehyde sterilizer cycles.



Indications for use:

The LISTER LCF40 Chemical Indicator is designed for use as an internal pack monitor. Can be used in formaldehyde sterilization processes.

Performance characteristics:

Reference Color Change Conditions	Illustration
60 °C, 1 mol/L FORM, 50mins	 UNPROCESSED
	 FAILURES One or more sterilization parameters were not achieved. The materials cannot be considered sterile and must be processed again. The main failure causes are: Inadequate cycle duration Improper cycle selection Overloading / incorrect loading of the sterilizer Sterilizer malfunction Blocking indicator with large metal mass
	
	
	 PROCESSED AND SATISFACTORY

Technical information:

Weight	59-62g / bag
Period of validity	36 months
Dimensions	2.2 cm×7.0 cm

Compliance:

Manufactured by: LISTER BIOMEDICAL CO.,LTD.
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TECHNICAL DATA SHEET



ISO 11140-1:2014 Sterilization of health care products-Chemical indicators-Part 1: General requirements.

Package:

200PCS/PACK

Version: 20241209