

HIS-250

Dry Heat indicator strip

Multiparameter chemical indicators for Dry Heat

Product description

Multiparameter chemical indicators for dry heat sterilization process are designed in a form of paper strip with a perforation in the middle on which the green indicator ink was put along the whole strip. Chemical indicator type 4 reacts to two or more critical variables of the dry heat sterilization process. Reaction time of the indicator is controlled by precisely chosen, non-toxic chemical composition that is lead free and heavy metal free. After successfully conducted process the indicator changes color from green to brown.

Indicator size, possible strip divisions:

- 1,60cm x 10,20cm (250 indicators in a box of that size) or
- 1,60cm x 5,10 cm (500 indicators in a box of that size)

NOT NEED TO CUT the indicators by yourself, you can adjust the indicator size accordingly to the set that needs to be sterilized.

Information regarding type of indicator accordingly to ISO norm is placed on every single indicator also on the small ones. The same kind of information is also printed on the box.

Application and interpretation of results

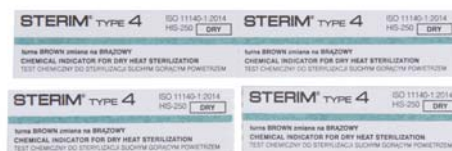
Dry Heat Indicator Strip HIS-250 should be used not only in every cycle but also in every set and pack that is about to be sterilized. Indicator strip should be placed inside this set or pack. The load should be reprocessed accordingly with the recommendation of the dry heat sterilizer's manufacturer. After successfully conducted sterilization process the result should be verified - the correct result is when the color of the indicator turns from green to brown.

Directions for use

Dry Heat sterilizers of all manufacturers and of all capacities.
Dry sterilisation: temperature 160°C or 180°C and time 40 min or 60 min.



There are 250 strips of 2 parts each in the box.



There are 2 ways of using the strips:

- not divided,
- divided into 2 single tests.

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Norms	Storage and expiry period	Catalogue number and package
ISO 11140-1:2014, type 4	Before use store only inside the original package, in temperature range of 15-30°C. Record keeping procedure should be conducted far from direct sun light. Manufacturing date and expiry date should be mentioned on the unit box.	HIS-250: Ref. HIS-250 250x2 pcs/box (500 independent single use indicators)