

Viale G.di Vittorio, 30 20090 Pantigliate (MI) Italy Tel. 02.55230061 <u>http://www.histoline.com</u> email: histoline@histoline.com

Data Sheet Manual staining set





Version 1.0 Histo-Line Laboratories 10/09/2016



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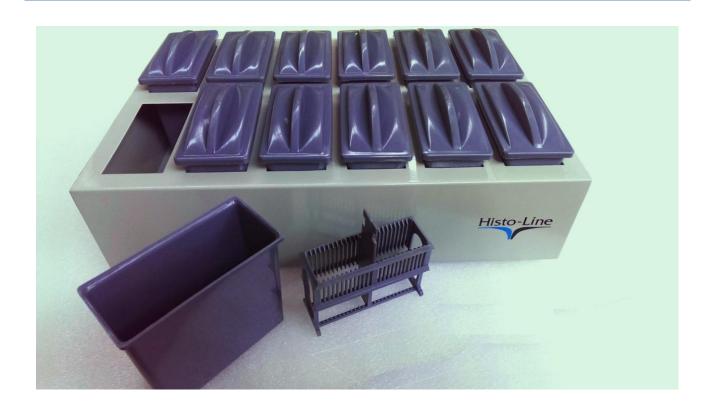
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1. Features



1.2 Information and specified use

Compact manual staining system disposed on two rows of 6 baskets for the execution of histological and cytological staining methods.

The set is made up of a metal painted structure with 12 seats resistant to acids and solvents, in which are inserted the staining jars with lids.

Each set is equipped with their trays and a basket door vertical slides 25 seats.

Given the technical characteristics of the product, no special measures for the proper storage or deemed necessary to have to establish a maximum period of validity.

Code Description

HL1224 Manual staining set



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1.3 Plastic spare tanks

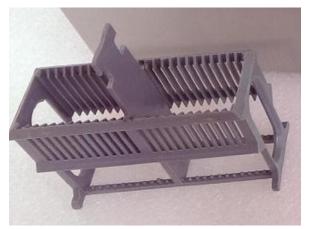
Made of PET (polyethylene terephthalate), reinforced with glass fibers, have been designed to withstand all solvents, in particular those used for histology (xylene, or substitutes containing D-lemonene). Temperature resistance between 0 ° C and + 170 ° C Suitable also for the methods of immunohistochemistry. Complete with cover, blue color, in 12 pieces pack. Resist microwave and autoclave. Capacity 300 ml.



Code Description HL1212 Plastic spare tanks (12 pcs)

1.4 Plastic spare slide rack

For 25 slides, PET with plastic handle (PET) resistant to acids, solvents and high temperatures. The handle of the basket is specially shaped to facilitate the grip (as in the figure) and to allow the complete closure of the trays also during use, thus preventing evaporation of reagents.



Code Description HL0606 Plastic spare handle (6 pcs)



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2.3 General properties of PET

PET (polyethylene terephthalate), reinforced with glass fibers.

It is part of the polyester family, it is a thermoplastic resin used for its properties: electrical, chemical resistance, high temperature performance, speed of molding. The addition of glass fibers further increases the strength of the material. Resistance to repeated autoclaving, even at 170 $^{\circ}$ C.