



Estd. 1964

YSI-108

Automatic Linear Slide Staining Machine For Haematology



Suitable to work on 220V, single phase, 50 Hz, AC supply.

Salient Features

- Upto 240 Slides per hour Compact and Ergonomic Design-Occupies little space in the a laboratory.
- Easy to operate with integrated touch screen.
- Flexibility for various staining techniques.
- Multiple staining procedures like weight, May - Grunwald - Giemsa, Malaria, Field, Re-ticulocyte Stain could be pre-stored and are thereafter accessible by the click of a button The stainer is quick and simple to operate and takes up little space. With a size of 38×28cm (15"×11") it is one of the smallest device of its kind.
- Ideal for staining technique requiring no more than four reagents, that is : Weight, May- Grunwald-Giemsa, Malaria, Field and Reticulocyte Stain. The package includes slide holders for 76×22 standard slides. There are two racks for 8 or 16 slides respectively. The complete holder may be detached for loading the slides outside the stainer.
- The Stainer comes with a drip tray easily detachable for clearing. It holds a set of four troughs with capacities for 8 or 16 slides. The stainer protocol includes permanent immersion times in minutes, seconds or short dips can also be defined. The process runs automatically at the click of a program button, but may be interrupted or modified by the user at any time. A control program checks the stainer's functioning every time it is switched on. It also controls the automatic program flow. One back-lit colored Touch screen display and three coloured indicators inform the user of the status of both the device and the program. The picture shows the 8 position slide holder and the small vessels with a volume of 160ml.
- The slide carrier is easily detached for loading outside the stainer. It can be exchanged for the 16-position carrier.
- A Unimeditrek staining machine can be easily changed into a 16 position staining machine.
- The easy-to-read, lighted colored touch screen display shows the status of the program. It gives the immersion period, remaining time or the number of one second dips for every staining station.
- The water - resistant control panel with integrated colored graphical touch screen permits a quick change of the process parameters.
- The staining routine can be interrupted of any time or stopped completely. The three LEDs inform you at a glance whether the stainer is ready, busy, or an error has occurred. Next to the control panel a brief guide for the few necessary operations is provided.

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Manufactured By :
YORK SCIENTIFIC INDUSTRIES PVT. LTD.

8/6E, Site-IV, Sahibabad Industrial Aea, Sahibabad Distt: Ghaziabad (U.P.)201010, Ph: +91-120-4741800, +91-9810083057
email: ysipl@yorco.co.in, web: www.yorco.co.in

Immersion Time

- For each position in
- Minute
- Second or
- Dips of 1 Second

Technical Data

Power Supply : 230v/50hz. Or 115v/16hz.

Dimensions

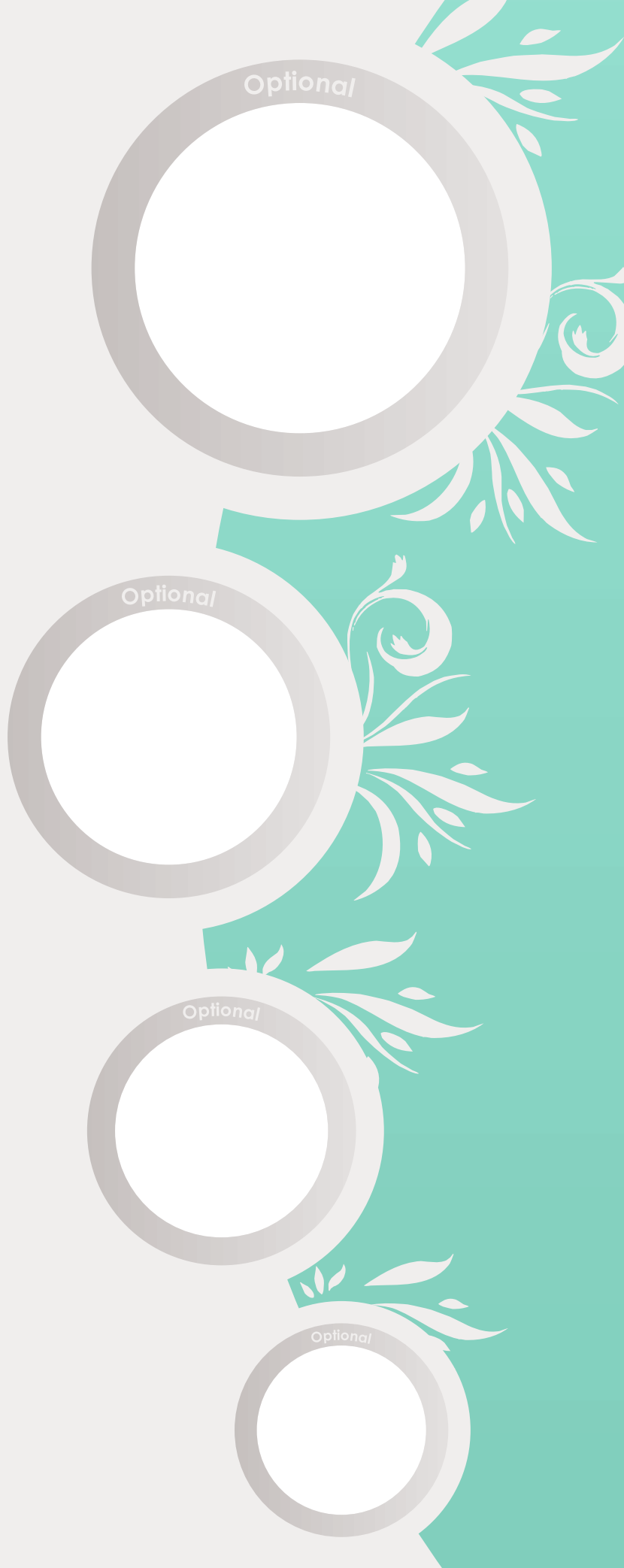
(H) 25cm × (D) 28cm × (W) 38cm

Models

- Stainer With 4 Positions For 8 Slide Holders.
- Stainer With 4 Positions For 16 Slide Holders.

Optional/ Spare Accessories

- Slide holder for 8 slides
- Staining trough for 8 slides (160 ml)
- Drip tray for 16 slides



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