

Myr

AUTOMATED
SLIDE STAINER

MYREVA SS-30

Flexible and versatile design for
optimized staining results

SPECIFICATIONS:

| | |
|----------------------------|---|
| Specimens | Historical and/or Cytological |
| Staining capacity | Up to 5 racks simultaneously depending on protocols, load frequency and instrument configuration |
| Slide rack capacity | 30 slides |
| Number of programs | Up to 20 programs with max. 50 steps each |
| Immersion time: | From 1 s to 59 m 59 s per step |
| Agitation system | Independently programmable for each station |
| Selectable parameters | Depth, number of deeps and speed |
| Drain | Minimizes carryover from reagent from one station to the next |
| Total stations | 20 vessels with individual lid |
| Reagent stations | Up to 19 |
| Reagent stations capacity | 300 ml |
| Water stations | Up to 3 |
| Load stations | Up to 2 |
| Unloading stations | Up to 3 (2 if drying station is available) |
| Drying station | 1 (optional) |
| Drying station temperature | 30 to 70° C |
| Fume extraction system | Charcoal filter |
| Nominal voltage | 100-240 VAC / 50-60 Hz |
| Battery capacity | 2 h |
| Dimensions | 1.200 x 440 x 368 mm (l x w x h) |
| Weight | 55 kg |

ORDERING INFORMATION:

| | | |
|--------|--|---------------------|
| SS-30 | Automated slide stainer | 100-240v / 50-60 Hz |
| SS-30H | Automated slide stainer with drying station | 100-240v / 50-60 Hz |

OPTIONAL ACCESSORIES:

| | |
|-----------|---|
| SS30-059 | Adapter for THERMO-MICROM rack (30 slides) |
| SS30-200 | Load station LEICA racks |
| SS30-200B | Lid for load station LEICA rack |
| SS30-201 | Adapter for LEICA plastic rack (30 slides) |
| SS30-201B | Adapter for LEICA metal rack (30 slides) |
| SS30-202 | Adapter for SAKURA rack (20 slides) |
| SS30-204 | Adapter for MEDITE rack (20 slides) |
| SS30-205 | Adapter for MEDITE rack (30 slides) |
| SS30-210 | Megaslides adapter |

Especialidades Médicas Myr S.L

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AUTOMATED SLIDE STAINER

MYREVA SS-30

FOR ROUTINE STAINING AND SPECIAL STAINING PROTOCOLS IN ANATOMICAL PATHOLOGY LABS

Flexible, optimized and user-friendly

More staining flexibility allowing simultaneous and automatic staining of various racks with identical and /or different staining protocols. This maximizes efficiency and productivity in labs.

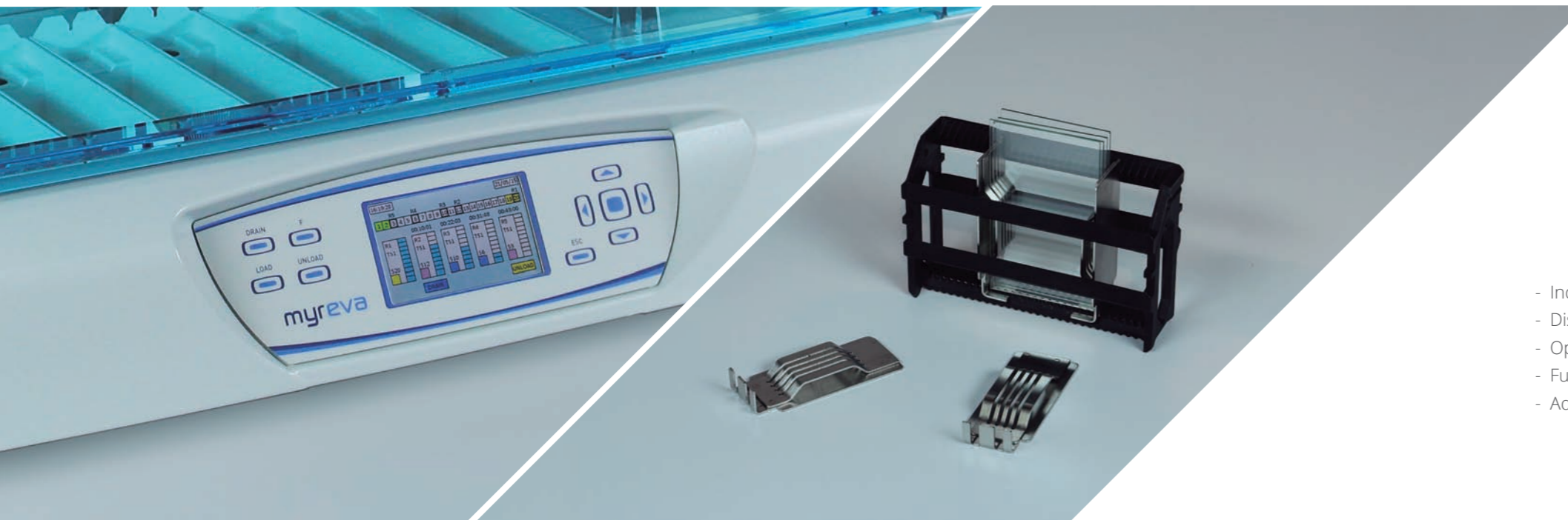
Designed to be used for Hematoxylin and Eosin (H&E), Papanicolaou (PAP) and user specified staining protocols.

Bidirectional robotic arm. Free choice of the station sequence in a staining protocol.

Staining capacity of up to 5 racks simultaneously, depending on protocols, load frequency and instrument configuration.

USB connection for programming of staining protocols and data gathering.

The Reagent Management System (RMS) controls the use of reagents and helps to achieve a better staining quality.



DESIGNED TO OBTAIN CONSISTENT STAINING OF SPECIMENS AND TO OPTIMIZE WORKFLOW

- Independent programming in each station of selectable parameters.
- Display for continuously real-time visualization of the staining protocol state.
- Optional drying station.
- Fume extraction system with charcoal filter.
- Adapters available for most popular Coverslipper racks.