

# Hematek<sup>®</sup> 3000 System

## Slide Stainer



**PRACTICAL AUTOMATION**  
**IN SLIDE STAINING.**



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EQUIPMENT COMPANY LTD.

# Hematek<sup>®</sup> 3000 System

## Slide Stainer

The Hematek 3000 System provides semi-automated slide staining for laboratories that need a robust system capable of staining up to 60 slides per hour.

The system helps maximise productivity and deliver quality results.

### FEATURES

- Continuous-feed loading platform eliminates wasted time associated with batch staining methods
- Individual, consistent slide staining optimises staining quality and enables user-adaptable intensity for standardised slide staining
- Minimal system maintenance helps maximise uptime in your lab
- Compact, RoHS-compliant system guarantees incorporation of environmentally friendly, sustainable substances and supports 'green' initiatives
- All-in-one stain pack includes enough stain for up to 900 slides and offers easy load-and-go operation for optimised daily workflow with minimal hands-on time
- Pumps deliver a fresh, precise volume of reagent for every slide, while the platen provides uniform stain from field to field and slide to slide with accurate mixing and uniform stain and buffer delivery
- Simple pump release mechanism streamlines maintenance
- Slides are immediately available for viewing upon completion of staining and the rinse reagent contains the optimal alcohol concentration for proper slide drying
- System warnings alert users of low stain-level and full waste bin to help ensure uninterrupted, quality results



### SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Processing System:</b>        | Platen   |
| <b>Power Requirements:</b>       | 100-230 Volts  |
| <b>Dryer:</b>                    | Yes  |
| <b>Cleaning Agent:</b>           | Methanol   |
| <b>Waste Disposal:</b>           | Self-contained waste drawer                            |
| <b>Dimensions (H x W x D):</b>   | 22 x 54 x 46 cm  |
| <b>Weight:</b>                   | 20kg   |
| <b>Slide Collection Drawer:</b>  | Included   |
| <b>Manufacturer's Reagents:</b>  | Hematek Modified Wright's Stain, Hematek Wright-Giemsa |
| <b>Stained Slide Dryer:</b>      | Included   |
| <b>Carrier, continuous load:</b> | Spiral gear  |
| <b>Slides/hour:</b>              | ~60 (dependent on user-defined pump adjustments)       |
| <b>Cellular Applications:</b>    | Peripheral blood and bone marrow smears                |

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