CELLAVISION

RAL® Stainer 2

This advanced fully automated staining device provides a reliable solution for consistent staining of peripheral blood, bone marrow and body fluid samples. A unique agitation feature mimics the precision of manual staining by enhancing slide contact and rinsing procedure, ensuring high-quality results.

With its user-friendly interface, the device offers a seamless walkaway experience, streamlining workflow through guided user prompts and automated bath filling, draining, and cleaning. Tailored for CellaVision analyzers, it includes validated pre-programmed protocols, adjustable to meet the specific requirements of your laboratory.

RAL Stainer 2 is ideal for small/medium-sized hematology labs seeking to enhance staining accuracy, workflow efficiency, and safety measures. It also serves as an adaptable standalone staining solution for larger labs handling bone marrow and urgent slides.



Features

- **Fully automated bath staining system** with adjustable pre-programmed protocols
- **Unique agitation technique** for improved staining quality
- Walkaway solution with **automatic bath filling, draining, and cleaning**
- **Customizable dilution system** for improved efficiency and quality
- **Optimized for RAL reagents for SP** using bulk bottles
- **Sealed staining unit** for safer working environment

EVOLVING MICROSCOPY | ELEVATING HEALTHCARE





RAL® Stainer 2 is a versatile staining solution designed for use with RAL reagents for SP and compatible with Sysmex hematology workflows.

The system supports both classic Romanowsky stains and the safer methanol-free CellaVision® MCDh Zero stains, reducing staff exposure to harmful chemicals.

RAL reagents for SP are supplied in bulk bottles to optimize reagent consumption. An automatic dilution system further enhances both efficiency and safety.

RAL reagents selection:

- Romanowsky stains; May Grünwald Giemsa and CellaVision MCDh Zero.

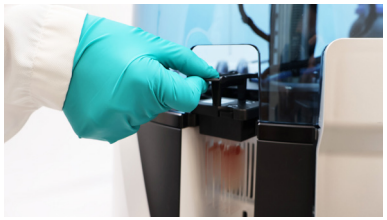




Reagents in bulk bottles for optimized consumption



Guided workflow through a user-friendly interface



Slide holder for 1-10 slides/cycle

RAL® Stainer 2 Technical Specifications

SIZE (W x D x H)
- 43,3 x 59,3 x 65 cm
- 17,05 x 23,35 x 25,6 inches

WEIGHT
- 25,7 kg / 56,66 lbs

CAPACITY
- 20 slides (2 magazines of 10)

THROUGHPUT
- ~30-40 slides /hour

SLIDE REQUIREMENTS
- Compatible with slides according to ISO 8037/1-1986

NUMBER OF PROTOCOLS
- Unlimited programmable protocols

SUPPLY VOLTAGE RANGE
- 12 V with AC/DC power adapter 110-240 V

NUMBER OF BATHS
- 6 baths

ADDITIONAL SPECIFICATIONS
- Cartridge for active carbon filtration

Specifications are subject to change without notice. This product may not be available in all markets.

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