

Consistency with Every Slide

DIFF-Line™ by CellaVision®



1

RAL® SmearBox

The RAL SmearBox is an automated, single-tube slidemaker that promotes efficiency and consistency at your hematology bench. The closed-vial smearing technology provides a safe, standardized procedure for your staff.

2

RAL® StainBox

The RAL StainBox ensures consistent peripheral blood staining through customizable, semi-automated processes. Methanol-free stain kits with extended open stability and an interactive display modernize manual differentials for smaller labs.



3

CellaVision DC-1®

Leveraging high-speed robotics and digital imaging to automatically locate and capture high-quality cell images, the DC-1 provides innovation previously available only in high-volume labs.

DIFF-Line by CellaVision

The process of preparing and analyzing blood smears represents a challenge for many laboratories. When managed well, skilled examination of high-quality peripheral blood smears can provide invaluable information about a patient's health; however, quality issues at any point in the process can have serious implications on healthcare delivery and patient safety. The DIFF-Line solution offers low-volume laboratories a simple, semi-automated process for preparing and analyzing peripheral blood smears with improved consistency and control. DIFF-Line by CellaVision helps low-volume hematology labs work smarter and perform better.

RAL SmearBox

Dimensions (W x D x H):	23.5 x 23.8 x 23.3 cm
Weight:	4.8 lbs
Capacity:	1 slide/cycle
Throughput:	Approx. 30 slides/hour
Tube & slide requirements:	Compatible with most collection tubes and slides

RAL StainBox

Dimensions (W x D x H):	55 x 25.7 x 19.8 cm
Weight:	8.6 lbs
Capacity:	5 slides/cycle
Throughput:	Approx. 20 slides/hour
Tube & slide requirements:	Compatible with most slides
Number of protocols:	10

CellaVision DC-1

Dimensions (W x D x H):	28.0 x 39.0 x 37.0 cm
Weight:	24 lbs
Capacity:	1 slide/cycle
Throughput:	Up to 10 slides/hour
Tube & slide requirements:	Compatible with clipped, round or square cornered slides

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