H I S T O L O G Y S O L U T I O N S

HISTOCORE CHROMAX WS STAINING AND GLASS COVERSLIPPING WORKSTATION

BROCHURE

1.70,

Automated Accuracy, Enhanced Efficiency

For In Vitro Diagnostic Use



Advancing Cancer Diagnostics Improving Lives

LEAVE TEDIOUS MANUAL PROCESS STEPS BEHIND

The HistoCore CHROMAX WS allows your team to focus on what truly matters, accurate and timely specimen preparation.

DECADES OF EXPERTISE IN STAINING SOLUTIONS



Benefit from decades of expertise in delivering high quality - world class staining solutions. The HistoCore CHROMAX WS provides exceptional results for both routine and special stains.



UPGRADE MADE SIMPLE

Leica ST5010 and CV5030 customers benefit from a smooth switch to the new HistoCore CHROMAX WS. The bath layout remains identical, allowing you to transfer existing protocols to the new instrument. Maintain the same level of flexibility you're accustomed to with the Leica CV5030, when it comes to coverglass and mounting medium options.



ENTER A NEW ERA OF STREAMLINED PRIMARY STAINING AND COVERSLIPPING

The HistoCore CHROMAX WS provides increased productivity, optimized reagent consumption, and digital documentation coupled with decades of experience in high-quality staining solutions.

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Access detailed logs effortlessly, ensuring compliance with standards and facilitating seamless communication across your team.



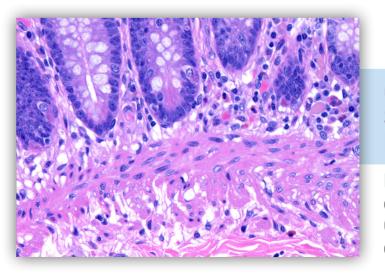
ONE COVERSLIPPER MANY POSSIBILITIES

The versatility of the HistoCore CHROMAX CV is tailored to meet the unique demands of your laboratory. It accommodates a variety of mounting media from common brands, including xylene-free options, supports different coverglass sizes, and seamlessly integrates with slide racks used in market-leading routine stainers.



MAKE EVERY DROP COUNT

The HistoCore CHROMAX ST features advanced reagent consumption optimization by automated slide counting, thus reducing waste and increasing cost efficiency. Embrace optimized reagent usage without compromising on the quality of your stained specimen.



GLASS COVERSLIPS PROVIDE SUPERB OPTICAL CLARITY FOR DIGITAL APPLICATIONS

Immerse yourself in the superb optical Clarity of glass coverslips provided by the HistoCore CHROMAX CV and set the stage for precision digital scanning and image archiving.

HISTOCORE CHROMAX WS

TECHNICAL SPECIFICATIONS

STAINING AND GLASS COVERSLIPPING WORKSTATION

Instrument dimensions, hood closed

Workstation weight with reagent and accessories

	HistoCore CHROMAX CV		
	Instrument dimensions, hood closed	578 x 640 x 650 mm	Instrume
	Instrument dimensions, hood open	578 x 640 x 900 mm	Instrume
	Weight (with accessories)	72 kg (standalone) 81 kg (workstation configura- tion)	Weight
	Loading capacity	30 slides	Weight v
	Unload capacity	60 slides	Load/un
	Throughput	260 slides per hour	Through
	Mounting medium types	Commercially available types	Capacity
	Mounting medium bottle max fill level	200 ml	Reagent
	Cover glass sizes	22-24 mm x 40-60 mm; #1.0 or #1.5, following ISO DIN 8255-1	Water flo
	Cover glass magazine capacity	120-160 (depending on thickness)	Reagent
	Specimen slides	All commercially available specimen slides per ISO standard 8037-1	Drying o
	Coverslipping parameters	Individually configurable	Nominal
	Output rack capacity	max. 60 slides	Reagent
	Nominal supply voltages	100 - 240 V AC +/- 10%	Report (I
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0 Õ HistoCore CHROMAX CV **HistoCore CHROMAX ST**

Automated Accuracy, **Enhanced** Efficiency

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HistoCore CHROMAX Workstation

1714 x 670 x 650 mm

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188 kg HistoCore CHROMAX ST ent dimensions, hood closed | 1136 x 670 x 550 mm 1136 x 670 x 870 mm nent dimensions, hood open 88 kg 97 kg with reagents nload stations 1/1 240 H&E slides per hour with hput pre-validated protocol ity of slide rack 30 slides 450 ml nt cuvette volume 5 flow stations 18 nt stations oven 1 100 - 120 VAC/ 220 - 240 VAC al supply voltages +/- 10% - By slide counting nt Management System - By days - Slide counting (daily/monthly) (last 3 Years) - Reagent exchange - User run log

LeicaBiosystems.com



HISTOCORE CHROMAX WORKSTATION



Contact your Leica Biosystems representative today to learn about our Core Histology solutions Leicabiosystems.com

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Leica Biosystems is a global leader in workflow solutions and automation. As the only company to own the workflow from biopsy to diagnosis, we are uniquely positioned to break down the barriers between each of these steps. Our mission of "Advancing Cancer Diagnostics, Improving Lives" is at the heart of our corporate culture. Our easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence. The company is represented in over 100 countries. It has manufacturing facilities in 9 countries, sales and service organizations in 19 countries, and an international network of dealers. The company is headquartered in Nussloch, Germany. Visit LeicaBiosystems.com for more information.