

# LEICA CV5030

GLASS COVERSLIPPER FOR HISTOLOGY AND CYTOLOGY



Advancing Cancer Diagnostics  
Improving Lives

# LEICA CV5030

## A GLASS COVERSLEPPER WITH THE ABILITY TO ADAPT



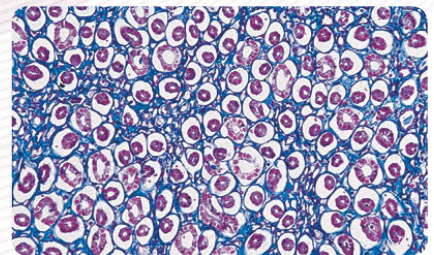
A GLASS COVERSLEPPER FLEXIBLE ENOUGH TO MEET THE NEEDS OF YOUR LABORATORY



The Leica CV5030 Glass Coverslipper easily adapts to the specific requirements of varying samples such as histology sections, cytology smears, and monolayers. Accepting staining racks of virtually all routine slide stainers, the glass coverslipper easily adapts to your current and future laboratory requirements



Produce slides with superb optical quality which offer a reliable long-term storage option. The CV5030 Glass Coverslipper adapts to your laboratory needs, accepting common brands of mounting media and different coverglass sizes.



Eliminate the traditionally manual process of transferring stained slides from stainer to coverslipper and create a truly consolidated workstation by combining the Leica CV5030 Glass Coverslipper with the Leica ST5010 Autostainer XL or the Leica ST5020 Multistainer.

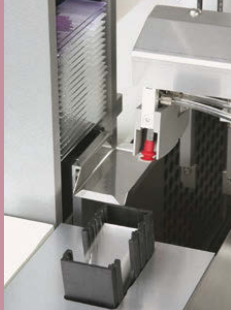
THE GLASS COVERSLEPPER THAT ADAPTS TO THE NEEDS OF YOUR LABORATORY... FINALLY!



The easy-to-use control panel enables settings to be customized to meet your specific laboratory requirements – simply select the ideal set-up for different samples.



The coverslip station accepts different coverglass sizes, and automatically discarding broken ones.



The dispenser parking station stores the nozzle in reagent – maintaining mountant dispensing integrity.



The load vessel accepts up to 60 slides and can be filled with reagent.



Combined with the Leica ST5010 Autostainer XL or the Leica ST5020 Multistainer, the Leica CV5030 Glass Coverslipper was the first truly integrated staining and coverslipping workstation, featuring walkaway\* convenience.



\* within range of audibility



# LEICA CV5030 TECHNICAL SPECIFICATIONS

<b>Instrument type</b> .....	Automated Glass Coverslipper	<b>Mounting media bottle volume</b> .....	250 mL
<b>Sample types</b> .....	Histology sections, Cytology smears, Monolayer preparations	<b>Input racks</b> .....	Most commercially available types accepted (up to 60 slides)
<b>Throughput</b> .....	approx. 300 slides/hour (approx. 9 sec./slide)	<b>Output racks</b> .....	20 or 30 slide capacity (up to 60 slides)
<b>Coverslip sizes</b> .....	22–24 x 40–60 mm	<b>Fume handling</b> .....	Activated carbon filter and fume extraction hose system
<b>Coverslip magazine capacity</b> .....	120–160 coverslips (depending on size)	<b>Supply voltage</b> .....	100–250 VAC / 50–60 Hz
<b>Mounting media</b> .....	Commercially available types accepted	<b>Dimensions (L x D x H)</b> .....	420 x 600 x 550 mm, 16,5 x 24 x 22 in
<b>Mounting media volume</b> .....	Setting based on volume, type and coverslip size	<b>Dry weight</b> .....	approx. 57 kg, approx. 125 lbs

Additional features include optional wet or dry coverslipping, dispenser nozzle protection through wet parking position, memory function for up to four custom settings, Multisize™ coverslip magazine, glass sensor for automated handling of broken coverslips, optional transfer module for integration with ST5020 Multistainer.

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