HACKER INSTRUMENTS

HCM 6000 AUTOMATED GLASS COVERSLIPPER

The HCM 6000...
designed for carefree,
user friendly, automated
glass coverslipping.

Unique Non-Pressurized Media Dispensing Small Footprint for Space Savings

> Microwaveable Slide Baskets



20 years of automated glass coverslipping experience have led to the development of the **HCM 6000 Coverslipper**. The HCM 6000 offers a 60 slide loading capacity. The unique dispensing system eliminates the formation of air bubbles under the coverglass.

All new microwaveable slide baskets interface with most automated staining machines.

Available with semi-disposable, ready to load, pre-filled coverglass and mountant dispensers.

Compact footprint requires minimal counterspace.

Hacker Instruments and the HCM6000... automated, glass coverslipping you can rely on!

Technical Specifications - HCM6000 Glass Coverslipper

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SYSTEM	- Control	microprocessor
	- Environment	temperature 10 - 40° C
		humidity 30 - 90% RH
COVERSLIPPING	- Time/slide	less than 14 seconds per slide
	- Method	Gradual Pressure
	Welliod	Graduari ressure
GLASS SLIDE	- dimensions	25 x 76 mm (1 x 3 in.) - polished edge -
	ammenere	0.9 - 1.2mm thickness
	- Capacity	HCM6000 up to 60
	- Holding Method	Specifically designed basket set in enclosed holding
	(before coverslipping)	trough with xylene or xylene substitute
	- Storage	stored in specifically designed storage rack
	(after coverslipping)	Stored in Specifically designed storage rack
COVERSLIP	- Width	24 mm (preferred) & 25mm
OO VEROEII		40mm, 50mm, 55mm, 60mm
	- Lengths - Thickness	0.13mm
	- Capacity	200
MOUNTANT	NA district	P. P. J. Lee C.
MOONTAINT	- Method	in-line dropping
	- Type recommended	Malinol.
		Please check other commercial brands with
	- Viscosity	manufacturer
	- Consumption	50 to 600 cp
	- Capacity	0.02-0.8cc adjustable
		200cc internal dispensing system/500cc external
FUME CONTROL		dispenser
FUME CONTROL	- Standard	built in exhaust fan
	- Optional	External, activated Carbon Filter Unit
POWER	Chandand	A C 117+17 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
FUWER	- Standard	AC117‡17V 50/60 Hz 300VA
	- Optional	220V 50/60 Hz 300VA
ALARM	- Error Message	covoralass nick un
	Indication for :	coverglass pick up
	HUICALIOH IOI :	slide pick up
INDICATOR	for role oding consumable a 0	slide storage
וויזטוטאוטאו	for reloading consumables &	shows quantity of slides coverslipped
	maintenance	
DIMENSIONS		405 x 530 x 430 mm/ 40.5 x 53 x 43 cm
-		400 A 000 A 400 HIIII/ 40.0 X 00 X 40 UH
WEIGHT		35kg
		oong
-	•	

Call us to request a complete catalogue of H/I products for HistoPathology, 1-800-442-2537



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