

Intelligent, Simple Coverslipping

ClearVue™ Coverslipper



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Coverslipping can be a tedious task in your laboratory. Epredia offers automated coverslipping with the ClearVue[™] coverslipper. Delivering speed and accuracy to complete the coverslipping workload for the busiest of laboratories, the ClearVue coverslipper accepts pre-loaded coverslip hoppers to deliver a clean, single coverslip consistently every time.

Place a basket of slides onto the load rail and close the door. It's that simple — Epredia ClearVue™ coverslipper does the rest, delivering the speed and precision your busy lab demands.



Load-on-Demand

- Load baskets one at a time or up to five baskets together
- Continuously load up to eleven baskets to manage workflow



User Interface

- Intuitive user interface featuring a touch screen panel
- Software monitors the type of slide preparation, size and number of coverslips dispensed, and the number of baskets waiting to be coverslipped



Pre-Loaded Coverslip Hoppers

Convenient, pre-loaded coverslip hoppers



Specimen Recognition

- Can handle both histology and cytology samples simultaneously through recognition of ClearVue™ slide basket retainer
- Adjusts the amount of mountant based on slide basket retainer



Optical Recognition

- Optically recognizes and positions slides during the coverslipping process
- Recognizes the position of each slide in a basket, removes each slide with a set of slide grippers and returns every slide while maintaining slide positioning







Safety Features

- System will not operate when any door is open, protecting the user
- Downdraft ventilation protects the user from harmful fumes when loading and unloading slide baskets
- Charcoal filter removes any vapors before they can escape the unit
- Removable debris and purge trays make clean up quick and easy
- Battery backup ensures completion of any basket in process during power cut



Compatibility

- Offers compatibility with a variety of stainers to accommodate almost any lab setting
- Accepts slide baskets directly from the Gemini™
 AS slide stainer and Slide Basket Transfer
 System, and also Sakura DRS™ 2000 and
 Leica™ Auto-Stainer™
- Slide baskets from any of these stainers can be loaded onto the ClearVue[™] coverslipper in a mix or match fashion without making adjustments

Product Description	Cat. No
ClearVue™ Coverslipper	A79200001
Physical Specifications	
Dimension (D x W x H)	22.6 x 25.4 x 19.7 in. (57.4 x 64.5 x 50 cm)
Weight	106 lbs / 48 kg
Power supply voltages	100-240 VAC
Frequency	50 / 60 Hz

Coverglass Hoppers for Clearvue™ Automated Coverslipper

- To be used with Epredia ClearVue[™] Automated Coverslipper
- 2 hoppers per case

Dimensions	Thickness	Quantity	Cat. No
24x50mm	#1	575 per hopper, 2 hoppers per case	A79210166
24x40mm	#1.5	500 per hopper, 2 hoppers per case	A79210050
24x50mm	#1.5	500 per hopper, 2 hoppers per case	A79210051
24x55mm	#1.5	500 per hopper, 2 hoppers per case	A79210052



Combined Staining and Coverslipping Solution – Gemini™ ClearVue™ Combined System

Free up technician time with the automatic transfer of slides baskets from the Gemini™ AS Slide Stainer to the ClearVue™ Coverslipper by the Slide Basket Transfer System. Components available separately to upgrade existing equipment[‡].

Gemini™ AS Automatic Slide Stainer

- Improve throughput with 26 reagent stations enough to run several protocols at once
- Intelligent software automatically optimizes reagent layouts and allows for multiple racks to be run for maximum output
- Five optional on-board heaters cater to slide drying in high-volume situations



Product Description	Cat. No		
Gemini™ ClearVue™ Combined Staining and Coverslipping Solution			
- With 26 reagent stations and 5 heate	er stations A84500005		
 With 26 reagent stations and 5 dry storage positions 	A84500006		

‡Contact your Epredia representative to discuss upgrade options.

Safety First and Foremost

To prevent mishaps, ClearVue is nonoperational when any of its doors are open. If power is interrupted, battery backup



Downdraft Ventilation

When unloading slide baskets, the coverslipper protects users from harmful vapors with downdraft ventilation.



Charcoal Filter

A charcoal filter provides added security by removing vapors before they escape



Removable Debris and Purge Trays ClearVue's removable debris and purge trays allow for easy clean up of excess mountant or broken glass.

ClearVue Specifications:

Description	Unit Size	Order Number
ClearVue Coverslipper	1	A79200001
Included With Product: Side loading basket (black slider—Gemini compatible)	3/pkg.	
Transfer head suction cup	3/pkg.	A79210081
Drying basket stand for 5 baskets	3/pkg.	A79210056
Coverslip Hoppers - 24mm x 50mm #1.5	1	A79210051
Purge trays (Hopper end-caps)	<mark>2/pkg. 500</mark> coverslips ea.	A79230239
Mainslead US, UK, EU	2/pkg	
Filter	1	9990610
Debris Tray	1 ea.	A79230198
Brush flat head soft hair	1	P12257
Filler cap removal tool	1	A79230259
Safety and warranty booklet	1	A79910001
Set-up guide and unpacking guide	1	A79210110
Quick reference cards	1	A79210120

Dimensions: (D x W x H): 22.75" x 25.5" x 19.75" (57.5 x 64.5 x 50cm)

Weight: 110lbs (50kg)

Power Requirements: 100-240Vac, 50/60Hz, 300VA

Available Accessories	Unit Size	Order
		Number
ClearVue baskets w/black sliders (Varistain	<mark>5/pkg.</mark>	A79210064
Gemini compatible)		
ClearVue baskets w/white sliders (Varistain	5/pkg.	A79210065
Gemini compatible)		
ClearVue baskets w/black sliders (Sakura DRS	5/pkg.	A79210066
2000 compatible)		
ClearVue baskets w/white sliders (Sakura DRS	5/pkg.	A79210067
2000 compatible)	-/ -	17001000
ClearVue basket hangers (Sakura DRS 2000	5/pkg.	A79210068
compatible)	F / 1	A 70040000
ClearVue baskets w/black sliders (Varistain V24-	5/pkg.	A79210069
4)	√ /n l + n	A 70040070
ClearVue baskets w/white sliders (Varistain V24-	5/pkg.	A79210070
4) Conversion kit for Variatein V24.4	1 kit	A 70010071
Clearly va backets wheely eliders (Leise		A79210071 A79210072
ClearVue baskets w/black sliders (Leica compatible)	5/pkg.	A/92100/2
ClearVue baskets w/white sliders (Leica	5/pkg.	A79210073
compatible)	5/pkg.	A19210013
Shallow load tray for loading baskets (w/lid)	1	A79210092
Drying basket stand for 5 baskets	1	A79210056
Filter	 1 ea.	9990610
Charcoal filters	6/pack	7411258
Extraction kit	1 ea.	A79210080
Soft hair brush	1 ea.	P12257
Suction cups	3/pkg	A79210081
Coverslip Hoppers - 24mm x 40mm #1.5	2/pkg. 500	A79210050
Coverent Heppere 2 minux terminum no	coverslips ea.	7110210000
Coverslip Hoppers - 24mm x 50mm #1.5	2/pkg. 500	A79210051
	coverslips ea.	
Coverslip Hoppers - 24mm x 55mm #1.5	2/pkg. 500	A79210052
	coverslips ea	
Coverslip Hoppers - 24mm x 40mm #1.0	2/pkg. 575	A79210165
	coverslips ea	-
Coverslip Hoppers - 24mm x 50mm #1.0	2/pkg. 575	A79210166
	coverslips ea.	-
ClearVue Mount	16oz	4211
ClearVue Mount XYL	16oz	4212

Find out more at epredia.com

