

Safety First and Foremost

To prevent mishaps, ClearVue is non-operational when any of its doors are open. If power is interrupted, battery backup completes basket coverslipping.



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.

Thermo Scientific 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	1	A79210056
Coverslip Hoppers - 24mm x 50mm #1.5	2/pkg. 500 coverslips ea.	A79210051
Purge trays (Hopper end-caps)	2/pkg.	A79230239
Mainslead US, UK, EU	1	
Filter	1 ea.	9990610
Debris Tray	1	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

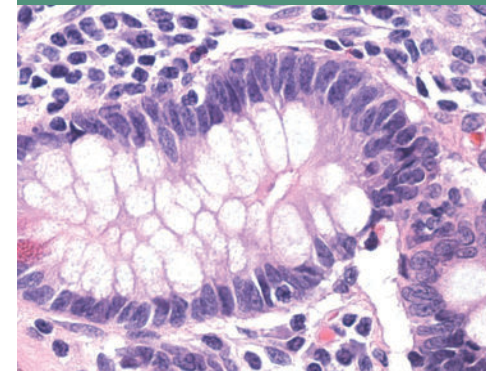
Dimensions: (D x W x H): 22.75" x 25.5" x 19.75" (57.5 x 64.5 x 50cm)

Weight: 110lbs (50kg)

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

Available Accessories	Unit Size	Order Number
ClearVue baskets w/black sliders (Varistain Gemini compatible)	5/pkg.	A79210064
ClearVue baskets w/white sliders (Varistain Gemini compatible)	5/pkg.	A79210065
ClearVue baskets w/black sliders (Sakura DRS 2000 compatible)	5/pkg.	A79210066
ClearVue baskets w/white sliders (Sakura DRS 2000 compatible)	5/pkg.	A79210067
ClearVue basket hangers (Sakura DRS 2000 compatible)	5/pkg.	A79210068
ClearVue baskets w/black sliders (Varistain V24-4)	5/pkg.	A79210069
ClearVue baskets w/white sliders (Varistain V24-4)	5/pkg.	A79210070
Conversion kit for Varistain V24-4	1 kit	A79210071
ClearVue baskets w/black sliders (Leica compatible)	5/pkg.	A79210072
ClearVue baskets w/white sliders (Leica compatible)	5/pkg.	A79210073
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 coverslips ea.	A79210050
Coverslip Hoppers - 24mm x 50mm #1.5	2/pkg. 500 coverslips ea.	A79210051
Coverslip Hoppers - 24mm x 55mm #1.5	2/pkg. 500 coverslips ea.	A79210052
Coverslip Hoppers - 24mm x 40mm #1.0	2/pkg. 575 coverslips ea.	A79210165
Coverslip Hoppers - 24mm x 50mm #1.0	2/pkg. 575 coverslips ea.	A79210166
ClearVue Mount	16oz	4211
ClearVue Mount XYL	16oz	4212

Thermo Scientific ClearVue™ Coverslipper Makes Coverslipping Workflow Perfectly Clear



Unique Coverslipping Technology



optical recognition specimen recognition load-on-demand compatibility safety

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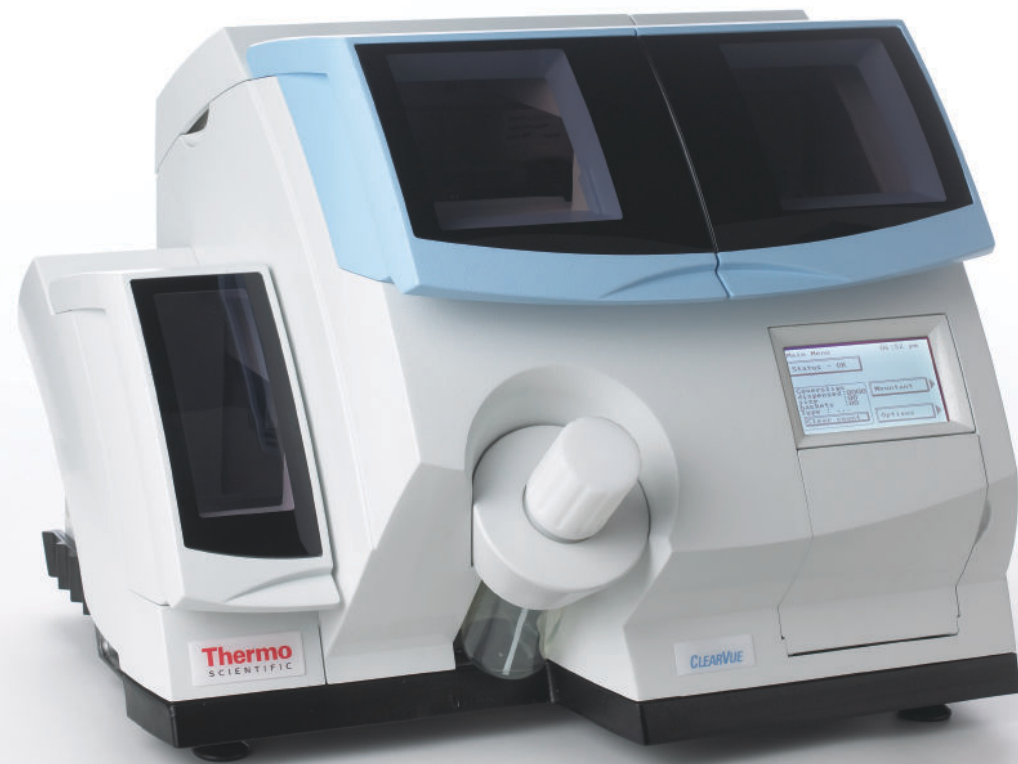
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M48000 R10/09

Intelligent Enough to See Past Workflow Obstacles

Intelligence Meets Versatility

Finally, there's a laboratory product that is truly different than all the others. The Thermo Scientific ClearVue boasts unique technology to solve the workflow hassles facing laboratories today. All you do is place a basket of slides onto the load rail and close the door. It's that simple—and ClearVue™ does the rest, delivering the speed and precision your busy lab demands.



It's All in a Day's Work with ClearVue Coverslipper!

Load-on-Demand

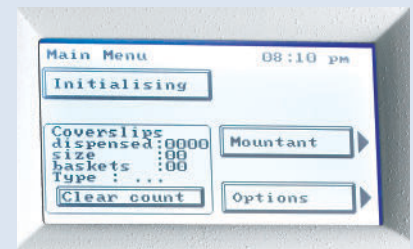
Manages up to 11 Slide Baskets—In an active laboratory, staining and coverslipping workflow patterns constantly change. ClearVue has load-on-demand capabilities that can manage up to 11 slide baskets simultaneously. Baskets can be loaded one at a time or up to five baskets together—worry-free.

Compatibility

Harmony Can Exist in the Lab—Most laboratories use a range of equipment with no clear-cut way to make everything work in harmony. ClearVue offers compatibility with a variety of stainers to accommodate just about any lab setting. This coverslipper accepts slides from the Thermo Scientific Varistain® Gemini ES, Varistain® 24-4, Sakura DRS™ 2000 and Leica Auto-Stainer. Slide baskets from any of these stainers may be loaded into the ClearVue coverslipper in a mix-or-match fashion.

User-Friendly Touch-Screen Panel

So Simple, It's Smart—ClearVue offers a smart user-interface from a touch-screen panel making interaction simple. The software monitors the type of slide preparation, size and number of slips dispensed, as well as the number of slide baskets waiting for coverslipping.



Meeting the Demands of Perfection

Create the Perfect Coverslipped Slide

Sensors Ensure Proper Positioning—Laboratories demand perfection. ClearVue has several features to create the perfect coverslipped slide. In preparing the sample for coverslipping, ClearVue has sensors to ensure proper positioning of the slide. Vacuum and pressure are then applied to quickly and accurately mount the cover glass. To protect slide grippers and the prep area, the mountant is also dispensed consistently for no spills—and no mess.

Optical Recognition

Recognizes Each Slide Position—Every slide is optically recognized during coverslipping so there are no illusions or improperly handled slides.

With a set of meticulous slide-grippers, ClearVue removes each slide for coverslipping and returns each slide back to the same basket upon completion. If spaces between slides exist, this intuitive coverslipper will maintain proper positioning as when the basket was first loaded.

Specimen Recognition

Recognizes Cytology and Histology Samples—ClearVue automatically identifies and delivers the correct level of mountant for diverse slide preparations through specimen basket recognition. This dynamic coverslipper can process both histology and cytology samples at the same time, without user interaction.



Pre-Loaded Coverslip Hoppers

Now, Time is on Your Side—By accepting pre-loaded coverslip hoppers, ClearVue rapidly gets the job done, so you can move on to your next task. For effortless integration into your laboratory, each hopper accurately dispenses 500-575 slips. At last, time is on your side—just insert the hopper, close the door and walk away.

