

Newsflash

Delivering good results while working with the FocalPoint Slide Profiler

Thermo Scientific ClearVue™ Coverslipper

With the introduction of liquid based cytology (LBC) and the increasing use of automated imaging the need to ensure high quality coverslipping has never been greater.

Source BioScience

Source BioScience are at the forefront of many developments in the field of LBC, and have recently evaluated the performance of the ClearVue with their BD FocalPoint GS™ Imaging System. The BD FocalPoint GS™ has been designed to scan SurePath cervical slides with a high-speed video microscope to enable the classification of samples in order of their likely hood of being abnormal.

Any errors in slide preparation may result in the need for a manual intervention or "process review". As a general guideline a process review rate, related to coverslipping, of up to 2% was seen as acceptable by the staff at Source BioScience.

Evaluation of the ClearVue coverslipper revealed it produced a process review rate of only 0.8%.

In summary Luke Nottage, Product Support and Development Manager at Source BioScience reported "the ClearVue was found to be very easy to use with good quality coverslipping that worked well with the FocalPoint Slide Profiler".



Thermo Scientific ClearVue – perfectly equipped for Cytology.

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Luke Nottage
Product Support and Development Manager at Source BioScience



The Complete Coverslipping System for Cytology

For improved consistency and ease of use Thermo Scientific ClearVue Mountant and 1.0 coverglass hoppers provide a complete solution for coverslipping within the Cytology Laboratory. By utilising pre-filled hoppers the loading and changing of Coverslips is made quick and easy with no risk of environmental contamination, fingerprints or glass cuts.

Overcoming Workflow Obstacles with Intelligent Design

Simultaneously handling 11 slide baskets, from a variety of stainers, whilst automatically adjusting for different mountant levels, the ClearVue provides an ideal solution for high throughput laboratories where staff time is at a premium.

- Automatic Specimen recognition and mountant level adjustment for diverse slide preparations
- Load on demand, one to five baskets at a time
- Pre-filled hoppers make coverslip loading/changing quick and easy with no risk of environmental contamination, fingerprints or glass cuts

Specifications

Dimensions (W, H, D)	64,5 x 50 x 57,5 cm
Weight	50 kg
Power Requirements	100-240Vac, 50/60Hz, 300VA

Order Information

Description	Order Number
ClearVue Coverslipper off-set transfer head	A79200001
Off-set transfer head	A79210099
Accessories	
24mm x 40mm #1.5 2/pkg. 500 coverslips ea.	A79210050
24mm x 50mm #1.5 2/pkg. 500 coverslips ea.	A79210051
24mm x 55mm #1.5 2/pkg. 500 coverslips ea.	A79210052
24mm x 40mm #1.0 2/pkg. 500 coverslips ea.	A79210053
24mm x 50mm #1.0 2/pkg. 500 coverslips ea.	A79210054
24mm x 40mm #1.5 20/pkg. 500 coverslips ea.	A79210074
24mm x 50mm #1.5 20/pkg. 500 coverslips ea.	A79210075
24mm x 55mm #1.5 20/pkg. 500 coverslips ea.	A79210076
24mm x 40mm #1.0 20/pkg. 575 coverslips ea.	A79210165
24 mm x 50mm #1.0 20/pkg. 575 coverslips ea.	A79210166
ClearVue Mountant 16oz	4211
ClearVue Mount XYL 16oz	4212

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