

Slidebel Mega Slide Printer

Automatic Microscope Slide Label Printer and Applicator

EFFICIENT | PRECISE | RELIABLE





Slidebel Mega Automatic Microscope Slide Label Printer and Applicator

The Slidebel Mega printer has been specifically designed to accommodate every kind of mega sized microscope slide, no matter their colour, surface, charge, or finish.

It prints directly onto automatically applied chemical resistant labels, an established and widely adopted methodology in Immunohistochemistry, and brings with it two key benefits for the laboratory. Direct printing onto chemical resistant labels rather than onto the harsher and less-forgiving surface of a microscope slide, and increases the longevity of the film print head within the printer, reducing potential downtime

within the laboratory. It also provides a superior print quality under any condition, achieving up to 300 dpi resolution that gives superior contrast printing with sharp detail.



Slides can be loaded into the purpose built and easy-to-use 25 slide capacity cartridge, with the

throughput of the printer being approximately 15 slides per minute. This makes the Slidebel Mega one of the fastest microscope slide label printers/applicators available.

With a small footprint, the printer can be situated on the workbench and used as a standalone on-demand microscope slide label printer or together with a custom application or connected to the LIMS. The highly flexible printer provides a broad number of options for connectivity and integration to computer systems.

KEY BENEFITS

- 1 High speed printing, approximately 15 slides per minute
- 2 Small footprint (340mm x 170mm)
- 3 High contrast printing under any condition
- 4 Easy slide loading

Specifications

Item Code:	JAG-1000-00M
Dimensions:	340mm x 170mm x 200mm (D x W x H)
Weight:	3.5kg

Slidebel Mega Product Features

Printing

Printing Technology:	Thermal Transfer
Printing Media:	Chemlabels chemical resistant label
Ink Type:	Chemlabels chemical resistant ribbon
Printing Resolution:	Up to 300 dpi
Printing/Labelling Speed:	15 slides per minute
Printing Capacity:	6,500 slides per roll

Slide Processing

Slide Type:	All Mega, ISO 8037/1
Loading Mode:	Cartridge or manual
Slide Cassette Capacity:	25 slides
Slide Output Delivery:	Desktop slider/output tray

Communication Interface

Data Interface:	USB/Ethernet (via printer server)
LIS Interface Mode:	Windows® drivers
Labelling Software:	BarTender/Nicelabel
Compatibility:	Compatible with all operative systems and devices



The Slidebel Mega touchscreen display tablet can be used to print slides and to manage printing layouts.

ClariTex Supa Mega Microscope Slides

The ClariTex Supa Mega Microscope Slide is 52mm wide, double the average width of a standard slide. This allows sections to be much bigger and saves time switching between slides and fatigue from mentally reconstructing an image from several smaller sections.

Dimensions: 52mm x 76mm.

KEY BENEFITS

- 1 Pre-cleaned and ready to use
- 2 Time saving option
- 3 Manufactured to ISO 8037/1

Item Code	Description	Quantity
MAC-1400-02A	ClariTex Supa Mega Slide, Plain, 1.0-1.2mm, 90°, Ground	100
MAD-1400-02A	ClariTex Supa Mega Slide, Twinfrost, 1.0-1.2mm, 90°, Ground	100



HIGHLY
RECOMMENDED
FOR USE WITH THE
SLIDEBEL MEGA
PRINTER

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