



Automated Slide Stainer & Coverslipper



TRUE WALK-AWAY STAINING AND COVERSLIPPING

The Tissue-Tek® Prisma® and Film® makes staining and coverslipping easy. Experience superior turnaround times, continuous workflow and increased productivity, just like all SMART Automation products. Full flexibility is created with up to 48 reagent reservoirs for routine and special staining.

Sakura Finetek provides the laboratory with a total solution for routine and special staining and coverslipping. With the Tissue-Tek® Prisma® Automated Slide Stainer, linked to the Tissue-Tek® Film® coverslipper, you will have a real walk away system supporting a continuous workflow.

The link between the Tissue-Tek® Prisma® and Film® will eliminate all manual unloading of the stainer and manual loading of the coverslipper... when full flexibility meets high capacity!



The Tissue-Tek® Prisma® is the most flexible multiple stainer on the market, with a wide range of configurations for routine and special staining. With continuous loading of up to 60 slides and staining 11 runs at the same time, superior productivity of 360 slides per hour is achieved.

The configurations are easy to change due to the simple software and the convenient staining reservoir system. With the availability of three different volume reagent reservoirs, the laboratory will experience the most efficient way of routine and special staining for their tissue samples.

FULLY AUTOMATED STAINING AND COVERSLIPPING

TISSUE-TEK® PRISMA® AND FILM®

- True walk-away staining & coverslipping
- · Continuous efficient workflow
- · Up to 360 slides per hour
- H&E, Papaniolaou and Special staining
- · Most flexible system on the market
- Long lasting protection with adhesive backed polymer film
- Air bubble detector guarantees bubble free coverslipping





the Tissue-Tek® Film® will run out of Xylene or coverslipping film... the most reliable way of coverslipping.

With continuous loading and unloading up to 1080 slides per hour the Tissue-Tek® Film® is the fastest coverslipping sytem on the market.

The Tissue-Tek® Film® Coverslipper guarantees bubble free coverslipping, with the air bubble detector. The detection system of the Xylene and coverslipping film means no drying artifacts, as it will ensure that the slides are always coverslipped before

DEDICATED TO HISTOPATHOLOGY

Sakura Finetek offers a total solution for staining and coverslipping enabling your laboratory to deliver rapid, efficient and high quality results. As the innovative company in histopathology, Sakura Finetek is continuously looking for possibilities to improve laboratories... and succeeds by providing a full range of products to meet present and future requirements.

SPECIFICATIONS

Throughput

Prisma®: 360 slides per hour

Film®: 1080 slides per hour

Capacity

Reagent volume
Staining protocols

160, 255 and 680 mL 11 runs simultanuously

Loading

Up to 60 slides per run

Unloading

Up to 240 slides

Baskets

10 or 20 slide basket

Number of reservoirs

Standard

26 reservoirs

Expanded

48 reservirs

Special

8 reservoirs

Start

1 to 3 stations

Reagent Drying

1 to 5 stations 2 stations

Wash

0 to 4 stations

Heating*

2 optional stations

Dimensions

 $W \times D \times H mm$

Prisma® and Film®

® 19

1970 x 713 x 690, approx. 225kg

Prisma®

1250 x 713 x 630, approx. 150kg

Film®

720 x 590 x 690, approx. 75kg

Temperature

Drying Station

30 - 65°C

Heating Station*

30 - 70°C

*only for E2S Model



TISSUE-TEK® PRISMA® AND FILM®

Item code	Description
6132	Prisma® E2D (230V, 50/60Hz)
6133	Prisma® E2S (230V, 50/60Hz)
6157	Standard Solution Reservoir Set
6158	Small Solution Reservoir Set
6159	Special Stain Solution Reservoir Set



Item code Description

4742 Film® E2 (230V, 50/60Hz)

6134 Link Kit for Film®

4770 Coverslipping Film 5 rolls/box

6160 Activated Carbon Filter; 2/pcs

4772 Coverslipping Film Cutter Blades; 5/pcs

First we understand.

Then we innovate.

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