Tissue-Tek Prisma® *Plus* & Tissue-Tek® Glas™ *g2*
Automated Slide Stainer & Coverslipper

SMART Automation
Powered by Sakura

Specifications	
Throughput	360 slides per hour
Dimensions	
W x D x H	200 x 71 x 75 cm
Weight	260 kg
Capacity	
Loading	Up to 60 slides
Unloading	Up to 240 slides

Specifications	Prisma® *Plus* Slide stainer
Capacity	660 slides
Dimensions	
W x D x H	125 x 71 x 63 cm
Weight	150 kg
Number of reservoirs	
Start	1 to 3 stations
Reagent	31 to 51 reservoirs
Drying	0 to 2 stations
Wash	0 to 4 stations (8 programmable steps)
Heating (optional)	2 stations
Capacity	
Reagent volume	160, 260 and 680 mL
Staining protocols	11 runs continuously loading, and simultaneously running
Baskets	10- or 20-slide basket
Loading	Up to 60 slides per run
Temperature	
Drying station	30 ~ 65°C
Heating station	30 ~ 70°C

Specifications	Tissue-Tek® Glas™ *g2* Coverslipper
Throughput	360 slides per hour
Dimensions	
W x D x H	75 x 62 x 75 cm
Weight	110 kg
Capacity	
Loading	Up to 60 slides
Unloading	Up to 240 slides

Tissue-Tek Prisma® *Plus* & Tissue-Tek® Glas™ *g2*

Tissue-Tek Prisma® *Plus* & Tissue-Tek® Glas™ *g2* provides high reliability, user convenience and flexibility in staining and glass coverslipping. One system for routine and special staining, with Integrated Track & Trace with barcode reading.

Optimised consistent high quality

Prisma *Plus* & Tissue-Tek Glas *g2* enables optimised and consistent high quality routine and special staining. Slide-to-slide consistency results in crisp images with clear morphological and nuclear detail. Quality is further enhanced with optimised protocols and specialised Sakura application support. Integrated track & trace capability through slide barcode reading enhances laboratory quality assurance. Determine the status of slides real-time and stay in control.

Increased efficiency and reliability

Prisma & Glas *g2* provides unmatched staining and glass coverslipping turn around time improvement with 360 slides per hour. The system enables an efficient workflow with continuous loading and unloading capabilities. The Tissue-Tek Prisma *Plus* is the most flexible multiple stainer on the market, with a wide range of configurations or routine and special staining. The availability of three different volume reagent reservoirs optimises reagent usage and decreases operating costs. Mechatronics™ mechanism prevents any damage to the cover glass or tissue and guarantees bubble free slides.

Enhance user convenience with Tissue-Tek® Glas™ *g2* Coverslips & Easy Holders. These pre-filled coverslip holders enable quick and easy refilling of glass coverslips.

Tissue-Tek Prisma & Glas *g2* offer you:

- Improved quality, efficiency and user friendliness
- Rapid glass coverslipping with 360 slides per hour
- One system for routine and special staining
- Integrated Track & Trace and slide identification with barcode reading

Item code	Description
6172	Tissue-Tek Prisma® *Plus* Standard Configuration; 230 V, 50/60 Hz
6173	Tissue-Tek Prisma® *Plus* Special Staining Configuration; 230 V, 50/60 Hz
4768	Tissue-Tek® 20-Slide Basket
6135	Tissue-Tek Prisma® 20-Slide Basket Load/Unload Adapter
6136	Tissue-Tek Prisma® 20-Slide Basket Adapter
6137	Tissue-Tek Prisma® 10-Slide Basket
6138	Tissue-Tek Prisma® 10-Slide Basket Adapter
6139	Tissue-Tek Prisma® 10-Slide Basket Load/Unload Station Adapter
6140	Tissue-Tek Prisma® Special Stain Solution Reservoir (160 mL)
6141	Tissue-Tek Prisma® Heated Solution Reservoir
6144	Tissue-Tek Prisma® Lid for Special Stain Solution Reservoir
6145	Tissue-Tek Prisma® Small Solution Reservoir (260 mL)
6146	Tissue-Tek Prisma® Lid for Small Solution Reservoir
6147	Tissue-Tek Prisma® Standard Solution Reservoir (680 mL)
6148	Tissue-Tek Prisma® Standard Solution Reservoir with Handle (680 mL)
6149	Tissue-Tek Prisma® Wash Reservoir
6151	Tissue-Tek Prisma® Lid for Standard Solution Reservoir
6152	Tissue-Tek Prisma® 3-Position Reservoir Tray
6153	Tissue-Tek Prisma® Large Lid for 3-Position Reservoir Tray
6154	Tissue-Tek Prisma® 4-Position Reservoir Tray
6155	Tissue-Tek Prisma® Large Lid for 4-Position Reservoir Tray
6156	Tissue-Tek Prisma® Special Stain Reservoir Tray
6157	Tissue-Tek Prisma® Standard Solution Reservoir Set
6158	Small Solution Reservoir Set
6159	Special Stain Solution Reservoir Set
6160	Tissue-Tek Prisma® Activated Carbon Filter; 2/cs
6162	Tissue-Tek Prisma® Basket Adapter Label
6163	Tissue-Tek Prisma® Control Panel Protection Sheet
6164	Tissue-Tek Prisma® Compact Flash Card (512 Mb)
HIS40614	Tissue-Tek Prisma® Insert for slide basket (for 5 large slides maximum 60 mm wide)

Item code	Description
SA-6172-UT	User Training Tissue-Tek Prisma® *Plus* Standard
SA-6173-UT	User Training Tissue-Tek Prisma® *Plus* Special
SC-6172-G	Service Agreement Tissue-Tek Prisma® *Plus* Standard Gold
SC-6172-P	Service Agreement Tissue-Tek Prisma® *Plus* Standard Platinum
SC-6172-S	Service Agreement Tissue-Tek Prisma® *Plus* Standard Silver
SC-6173-G	Service Agreement Tissue-Tek Prisma® *Plus* Special Gold
SC-6173-P	Service Agreement Tissue-Tek Prisma® *Plus* Special Platinum
SC-6173-S	Service Agreement Tissue-Tek Prisma®® *Plus* Special Silver

Item code	Description
6502	Tissue-Tek® Glas™ *g2* Coverslipper 230V, 50/60Hz
6508	Tissue-Tek® Barcode System for Coverslippers
6168	Tissue-Tek Prisma® Link System Kit for Tissue-Tek® Glas™ *g2* Coverslipper
6415	Tissue-Tek® Glas™ *g2* Coverslips & Easy Holder 24x40 mm; 5 x 200/cs
6416	Tissue-Tek® Glas™ *g2* Coverslips & Easy Holder 24x50 mm; 5 x 200/cs
6417	Tissue-Tek® Glas™ *g2* Coverslips & Easy Holder 24x60 mm; 5 x 200/cs
6423	Tissue-Tek® Glas™ *g2* Nozzle reservoir
6430	Tissue-Tek Prisma® Waste Container
6433	Tissue-Tek Prisma® bottle
6504	Tissue-Tek® Glas™ *g2* Slide Rack
6505	Tissue-Tek® Glas™ *g2* Waste bottle
6160	Tissue-Tek Prisma® Activated Carbon Filter; 2/cs
6506	Tissue-Tek® Exhaust hose assembly 38 mm Ø
6507	Tissue-Tek® Exhaust hose assembly 75 mm Ø
SA-4742/ 6502-UT	User Training Tissue-Tek® Glas™ *g2* Coverslipper
SC-6502-G	Service Agreements Tissue-Tek® Glas™ *g2* Coverslipper Gold
SC-6502-P	Service Agreements Tissue-Tek® Glas™ *g2* Coverslipper Platinum
SC-6502-S	Service Agreements Tissue-Tek® Glas™ *g2* Coverslipper Silver

Tissue-Tek® *i*Support™
Powered by Sakura

Item code	Description
8022	License Tissue-Tek® *i*Support™
8023	License Tissue-Tek® *i*Support™ (extra user)

Staining & Coverslipping