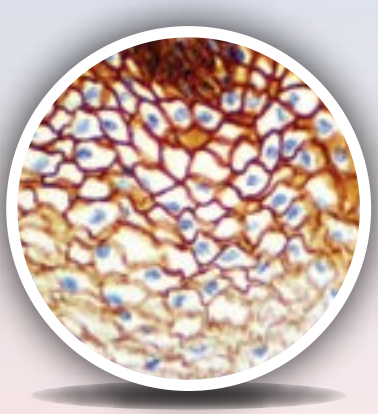
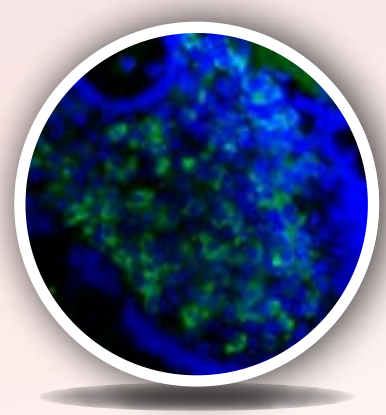
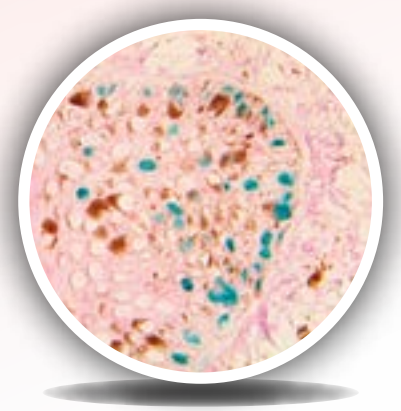
BIO SB TINTOSTAINER PLUS AUTOMATIC IHC STAINER

Bio SB
BIOSCIENCE FOR THE WORLD

Affordable | Efficient | Reliable







Automated System for Anatomical Pathology

MM 0034 - 02022023

www.biosb.com | 1-805-692-2768 | sales@biosb.com

TintoStainer Plus Automatic IHC Stainer

Product Description	Catalog #
TintoStainer Plus Automated System	BSB-7400
TintoChamber (pack of 50)	BSB-7450
Tinto Mixing Station Kit	BSB-7453
TintoReagent Container 7mL	BSB-7454
TintoReagent Container 30mL	BSB-7457
TintoSlide Tray	BSB-7464
TintoReagent Rack	BSB-7465

Technical Specifications

Slide Capacity:
30 slides

Temperature Control:
Room temperature ~ 100°C

Reagent Container Capacity:
7ml and 30 ml

Number of Reagent Containers:
36

Bulk Reagent Container Capacity:
2.5L

Hazardous Waste Container Capacity:
2.5L

External Bulk Waste Container Capacity:
18L

Operating Voltage:
100~240V 50/60Hz

Power Consumption:
1200VA

Operation Temperature:
5 °C~35 °C

Operating Humidity:
10~80% RH

Weight
200KG

Dimensions (WxDxH):
750x800x1300mm

Bio SB Inc.
5385 Hollister Ave., Building 8, #108, Santa Barbara, CA 93111, USA
Tel (USA): 1-800-561-1145 | Tel (Int): +1-805-692-2768 | Fax: 805-692-2769
E-mail: sales@biosb.com | Website: www.biosb.com

TintoStainer Plus Automatic IHC Stainer

- Fully automated immunohistochemical system. Completes the whole process from depraffinization to counterstain, improving work efficiency in the laboratory.
- For all tissue types: paraffin sections, frozen sections, and cell specimens.
- Multiple applications: Immunohistochemistry (IHC), Mohs IHC (TintoFast IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) on FFPE, frozen tissues and cell preperations.

High Efficiency Procedure

- Patented sweeping cap gap reagent motion results in better sensitivity and reproducibility.
- Three independent slide trays with up to 10 slides for a total capacity of 30 slides.
- Walkaway fully automated staining from deparaffinization to counterstaining.
- Barcoding identification of slides and reagents.
- Each slide is thermally monitored for precise temperature control.
- 650+ IHC, Mohs and IF IVD antibodies, detection systems and ancillaries available.
- Full service professional support network.

Low Reagent Consumption

- Low reagent consumption makes tests more cost effective.

www.biosb.com | 1-805-692-2768 | sales@biosb.com

Bio SB
BIOSCIENCE FOR THE WORLD

Sensitive Detection System

- Unique monomeric anti-mouse and anti rabbit Fab' and micropolymer conjugated to enzymes allow for easier tisue penetration which increase sensitivity and reproducibility.
- Universal IHC micropolymer detection systems, with accurate and reliable detection suitable for all antibodies.

High Performance

- Optimized staining procedures based on different types of antibody properties.
- Real-time operation status monitoring of instruments and slides.
- Teflon coated titanium allow needle to avoid cross contamination.

Left: Easy to operate user interface.

www.biosb.com | 1-805-692-2768 | sales@biosb.com