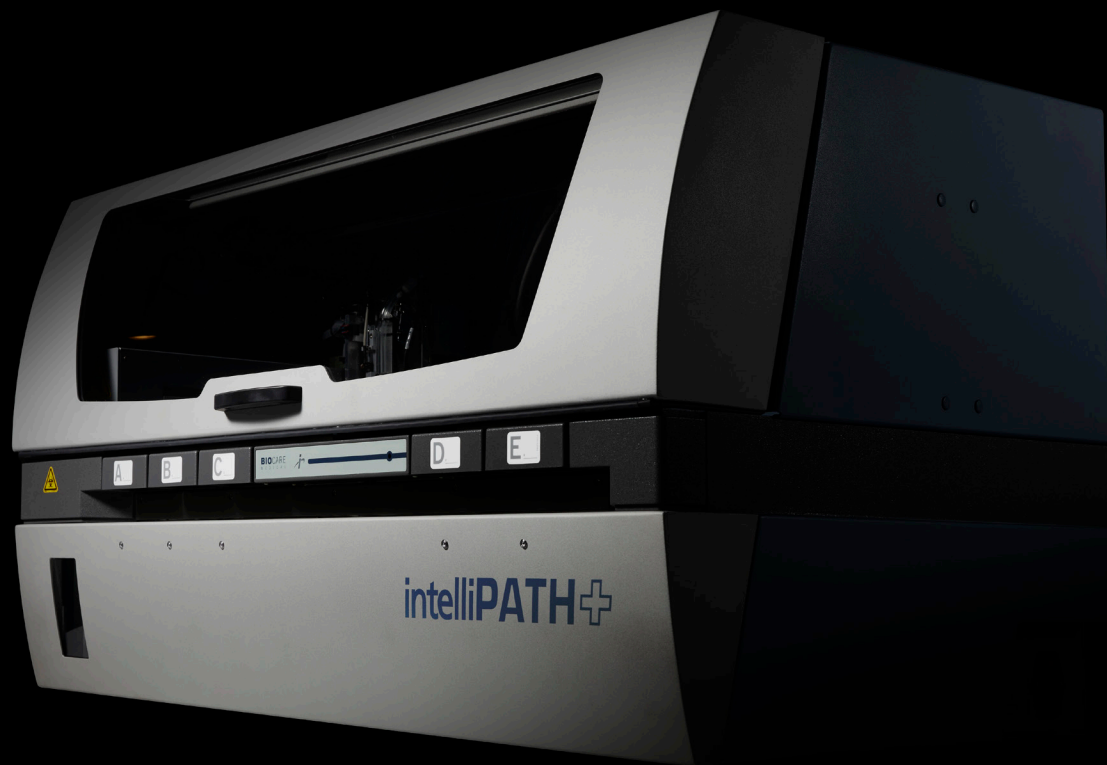


BIOCARE
M E D I C A L

intelliPATH+

Fully Open Automated Slide Staining Instrument



Results You Can Trust+

intelliPATH+

Catalog Number: IPPLS0001US

The intelliPATH+ is the latest automated slide stainer from Biocare Medical for processing patient slides in anatomical pathology and histology laboratories. The intelliPATH+ is designed to perform reliable and consistent IHC staining, enabling easy transfer of established manual staining methods to an automated platform with minimal protocol optimization.

The intelliPATH+ is a fully open system with continuous random access and prioritized STAT capability, delivering maximum flexibility to meet the demands of the laboratory while increasing productivity and improving turnaround time. The system's software allows for rapid, straightforward set up of protocols and real-time updates during a run. The intelliPATH+ can process 50 slides (10 slides per slide tray) per run. This instrument is an open platform intended for both Clinical and Research Markets. Biocare antibodies and detection systems are available for added convenience and efficiency.

Hardware Upgrades

- ▶ Reengineered Syringe Pump
- ▶ Carboy Sensor Upgrade
- ▶ Slide Tray Upgrade
- ▶ Chasis Color Change
- ▶ Tubing advancements

Software Enhancements

- ▶ Multi-Language Support
- ▶ Scalable User Interface
- ▶ Optimized Scheduler
- ▶ Improved Workflows
- ▶ Level Sensor upgrade

System Specifications

Slide capacity	50 standard size slides
Independent slide trays	5 slide trays, 10 slide positions per tray
Slide specifications	Width: 24.2 – 25.6 mm, Length: 76.5 mm (maximum), Depth: 1.3 mm (maximum)
Reagent vial capacity	48 (20 mL vials)
Cold spot capacity	2 (6 mL vials)
Cold spot temperature range	2-8°C / 35-46°F
Mixing vial capacity	18 (6 mL vials)
Reagent dispensing range	Delivers 100 µL to 600 µL
Multi-dispensing range	20 mL
Buffer inlets	3
Waste separation	Separated hazardous and non-hazardous
LIS	Compatible with LIS2-A2 (ASTM) and HL7 messaging standards
Electrical requirements	900W; 115V/230V; 50/60 Hz
Instrument Dimensions (W x H x D)	40" X 24" X 25" / 102 cm X 61 cm X 64 cm (excludes optional computer arm)
Computer arm	Optional, attaches to the left or right side of the instrument
Instrument Weight	145 lbs / 66 kg (excl. optional computer arm)