

intelliPATH™

Your Tests · Your Workflow · Your Freedom

Using a complement of advanced technologies for increased productivity and turnaround time, the intelliPATH is the intelligent choice for anatomic pathology and research laboratories for immunohistochemistry staining.

The intelliPATH offers true continuous random access, the ability to run up to 5 simultaneous and independent batches and prioritized STAT capability - delivering maximum flexibility to meet the needs of any laboratory. A suite of high performance technologies including simultaneous Multiplex IHC capability, no-touch ultrasonic liquid level sensing and simultaneous X and Y movement provide the most rapid turnaround time and sheer volume of IHC results available. On-board chromogen mixing and built-in reminder notifications to add bulk reagent and empty waste deliver convenient walk-away automation.

Control up to four intelliPATH instruments from one computer. The report generation module creates multiple reports on all runs and tracks reagent usage and tests performed by month, quarter and year. The software architecture allows sharing of all protocols and case lists between intelliPATH instruments. Uni- or bi-directional LIS interfaces are compatible with XML and HL-7 messaging standards. LIS interface technology saves hours of hands-on time spent entering patient and test information.

Whether your workflow involves running large slide batches, discrete small batches or a combination of batch and STAT slides, the intelliPATH delivers the right solution with an innovative slide staining system, optimized reagents and award-winning technical support for a variety of applications.



Specifications

Slide capacity	50
Independent trays	5 trays (10 slides per tray)
Reagent vial capacity	48 vials (20 mL)
Cold spot capacity	2 vials (6 mL)
Mixing vial capacity	18 vials (6 mL)
Reagent dispense volume	Delivers 100 µL to 600 µL
Multi-dispensing capacity	4.5 mL
Buffer inlets	3
Waste separation	Separated hazardous and non-hazardous
LIS connectivity	Compatible with HL-7 and XML messaging standards
Weight	145 lbs, 66 kg
Electrical requirements	115 / 230 V; 50 / 60Hz; 900 W
Dimensions (W x H x D)	Benchtop; 40" x 24" x 25" / 102 cm x 61 cm x 64 cm
Regulatory	CE marked, ETL approved

Ordering Information

intelliPATH Automated Staining Instrument* (110 V markets)
intelliPATH Automated Staining Instrument* (220 V markets)

Cat. No.

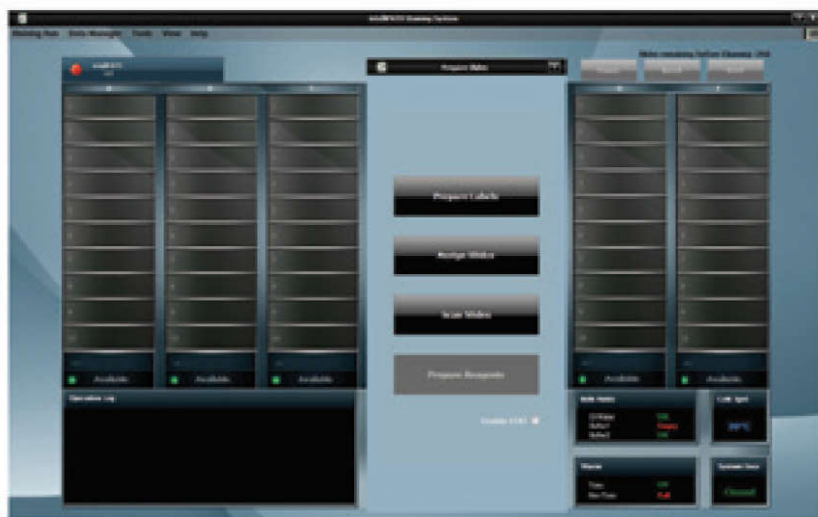
IPS0001US
IPS0001INTL

*Includes the intelliPATH Automated Staining Instrument, PC, monitor, keyboard, mouse, UPS, label and report printers (IPS0001 Only).

intelliPATH Research Software

More Freedom Than Ever

The intelliPATH Research Software addresses the specific needs of users within pharmaceutical research, veterinary pathology and other biotechnology settings. This optional software package offers advanced features that complement the intelliPATH's flexible and fully open design for maximized efficiency and improved workflow. Its user interface has been updated to align with the needs of the research laboratory. The simplified main screen provides increased efficiency of run initiation and label utilization options. Protocol management is straightforward with streamlined protocol creation and editing features. The Research Software allows complete customization of study detail fields and slide label information, and adjustable text display options for mapped or scanned slides. Data entry supports free-flowing text to easily add new protocol steps or reagents.



Ordering Information

intelliPATH Research Software

Cat. No.

IPSW001

intelliPATH Reagents & Ancillaries

intelliPATH Detection	Volume	Cat. No.
intelliPATH Universal HRP Detection Kit	80 mL	IPK5011 G80
intelliPATH Multiplex Secondary Reagent 2	20 mL, 80 mL	IPSC5004 G20, G80
intelliPATH DAB Chromogen Kit	80 mL	IPK5010 G80
intelliPATH Ferangi Blue™ Chromogen Kit	20 mL	IPK5027 G20
intelliPATH Warp Red™ Chromogen Kit	80 mL	IPK5024 G80
intelliPATH Fast Red Chromogen Kit	80 mL	IPK5017 G80
intelliPATH Hematoxylin	20 mL, 100 mL	IPCS5006 G20, L
Additional intelliPATH Reagents	Volume	Cat. No.
intelliPATH Pepsin	20 mL	IPE5007 G20
intelliPATH Background Punisher	20 mL	IP974 G20
intelliPATH Pronase Kit	20 mL	IPK5014 G20
intelliPATH Peroxidase Blocking Reagent	20 mL, 100 mL	IPB5000 G20, L
intelliPATH Universal Negative Control	20 mL	IP498 G20
TBS Automation Wash Buffer, 20X	500 mL	TWB945 M
Automation Tween 20, 20X	500 mL	TWA20 M
DAB Away	250 mL	DA000-250-KIT
intelliPrep Solution	20 mL	IPA5018 G20
Ancillaries	Quantity	Cat. No.
intelliPATH Reagent Vials and Caps, 20 mL	100 each	IPVL115
intelliPATH Mixing Vials and Caps, 6 mL	50 each	IPVL114
HP-Barrier Slide Label Kit*	1 each	IPS70063
Label Ribbon	1 each	NM002
Reagent Label Roll	1500 labels	NM029
Reagent Labels Kit**	3000 labels	NM129
Slide Label Roll	2500 labels	IPS60040

*HP Barrier Slide Labels not sold separately. **Includes one label Ribbon (NM002) and 2 Reagent Label Rolls (NM029).