





Elevating Pathology for Over 30 Years

At Mopec Group, our passion lies in elevating pathology through innovation. As leaders in the field, we provide products that support an optimized workflow and streamlined processes, enhancing user and patient safety. Our focus on seamless integration creates an ecosystem that optimizes workflows and streamlines processes, offering a world of efficiency and precision.

Leave behind pathology environments without the user in mind; With Mopec Group, you gain solutions that optimize pathology workflows, simplify photography and specimen tracking, and prioritize both user and patient safety, providing not just tools but also peace of mind to push the boundaries of your lab's capabilities. Choosing Mopec Group is an investment in the future of pathology, where every product signifies a commitment to innovation and collaboration.

From our beginnings, we have been proudly developing, designing, and manufacturing in the USA. We are the leading experts on anatomic and forensic pathology equipment and workflow. For over thirty years, we've been working hand-in-hand with pathology professionals, developing systems and solutions that facilitate safer gross examinations. As anatomic pathology has evolved, Mopec Group has been at the forefront, getting feedback, improving design, and solving problems. **We are innovators. We are collaborators. We are grossing.**

Our Mission

To empower pathology and anatomy professionals with the leading platform of products and solutions for the advancement of diagnostic accuracy, safety, research, education, and the treatment of disease.





Safety Meets Flexibility to Optimize Workflow

Mopec Maestro[®] Encore[™] Grossing Station

Mopec understands that each pathology professional has their own workspace preferences, and each laboratory holds their own safety, ergonomic and workflow requirements. With the Maestro Encore's distinctive Ensemble Pegboard™ design, Integrated PathCam® 24.1 MP Imaging Hardware, Patented SafeDraft™ Ventilation Technology, adjustable height and lighting, every station can be configured to suit each individual. Every Mopec Maestro Encore is TÜV Certified to guarantee compliance with safety standards.

STANDARD FEATURES

Every Maestro comes with the following included:

- U.S.A. Stainless steel construction
- TÜV Rheinland Certification
- Integrated PathCam® 24.1 MP Imaging Hardware Powered by Canon
- 60 Day PathCam® Digital Pathology Free Software Trial
- OrchestraOS 2.0 touchscreen control panel & alert system
- Air flow detection with backdraft alert monitoring system
- Adjustable lighting
- Building Management System alert integration
- Ergonomic Elevating, Non-Elevating, and Countertop Platforms available
- Standard water faucet with hot & cold mixing-flow control
- Patented SafeDraft[™] Ventilation Technology for maximum airflow
- Integrated Air Filtration System to prevent dust & debris

- Backdraft ventilation
- Dual 8" duct stubs for in-house ventilation
- Hot/Cold Hand Sprayer
- Ergorail[™] Track for mounting of monitor & keyboard arms
- Mopec Ensemble Pegboard[™] accessory system
- Four GFCI receptacles with USB power
- Sliding work surface with interchangeable workflow components
- One sliding work surface perforated grid plate
- One sliding work surface white dissecting board
- Two wire ports for cord management
- 1/2 Hp. disposal for units with standard depth sinks
- Magnetic instrument bar
- One large and one small organizer bin
- Seismic anchoring points



Build Your Maestro Encore Grossing Station



Increased Airflow for Safer Grossing with Mopec's Patented SafeDraft™ Ventilation Technology

Every Maestro Encore Grossing Station includes the patented SafeDraftTM Ventilation Technology. SafeDraftTM ventilation creates a laminar flow pattern designed to increase safety at the grossing station by ensuring air flows in a uniform direction with support to the backdraft system, helping to maintain a clean work environment and significantly reduce exposure to formalin fumes.



How SafeDraft[™] Ventilation Technology Works

The SafeDraft™ fans quietly draw in air from the front of the grossing station. This air is blown directly over the worksurface from front to back through a series of small openings that run along the entire front of cutting area elevated approximately 6mm over the dissecting board. This additional flow of air captures the heavier fumes & particles and pushes them toward the already flowing backdraft of the station. This additional push reduces the dependency on the strength of backdraft airflow and can help compensate for potential intermittent fluctuation in flow. The SafeDraft system can also be easily turned on/off if necessary via the Maestro Encore touchscreen.



Experience Integrated Digital Pathology with PathCam®

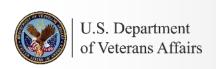
The Mopec Maestro Encore's integrated PathCam hardware means digital pathology in the gross room is no longer an afterthought. The Encore's 24.1 MP imaging hardware powered by Canon® is integrated directly into the hood of the grossing station. This integration ensures full lighting capabilities from the Encore's built-in adjustable LED lights and prevents blockages and shadowing that takes place with aftermarket mounted alternatives.



In addition to features such as automated image enhancement, seamless integration with laboratory information systems (LIS), and advanced annotation capabilities, Mopec *PathCam*® is designed to integrate smoothly with Epic, the leading Electronic Health Record (EHR) system. This integration allows

for seamless data exchange between PathCam's advanced imaging functions and Epic's robust patient records management. By connecting PathCam with Epic, healthcare providers can enhance their workflow, ensuring that high-quality imaging data is easily accessible within the patient's electronic health record, thereby supporting more efficient and accurate patient care.

Mopec *PathCam*® places paramount importance on data security & patient privacy. Our system has successfully undergone rigorous security assessments to ensure robust protection against unauthorized access and data breaches. We adhere to the latest and highest standards of security regulations, including HIPAA in the United States and similar frameworks globally. This dedication to privacy and security has earned Mopec *PathCam*® approval from the United States Department of Veteran's Affairs.



Mopec *PathCam*[®] is the only logical choice for digital pathology imaging. Every Mopec Encore includes a free 60-day trial of the Mopec *PathCam*[®] Digital Pathology Software.

TAILORED TO YOUR SPECIFIC NEEDS







Hands-Free Options



Computer & Moniter Choice



Installation & Optional Services



Additional Licenses



A SOLUTION FOR EVERY LABORATORY

Elevating Grossing Station

The Maestro Encore Elevating Grossing Station provides the highest level of ergonomic support to accommodate users of varying heights, differing workspace preferences, and laboratory safety, ergonomic, and workflow requirements. Prevent workplace injuries and increase comfortability for your staff with the press of a button.



ADVANCED TECHNOLOGY

Redesigned easy-to-use touchscreen interface

The Maestro Encore's new OrchestraOS features configurable notifications & alerts for everything from reduced airflow to low formalin levels and filter replacements to keep safety top of mind.

Built-In Air Flow Monitoring

Every Maestro Encore is backdrafted with built-in air flow monitoring to ensure formalin fumes are always being pulled away from the work surface.

UNMATCHED VENTILATION

Patented SafeDraft™ Ventilation Technology

This patented, on-demand technology pushes air from the front of the cutting surface through the back of the area, creating a laminar flow pattern, protecting from formalin exposure.

Integrated Air Filtration System

This system prevents accumulation of dust and debris within the unit, enhancing user safety and allows the patented SafeDraft $^{\text{TM}}$ Ventilation Technology to perform at its optimal level.





CONFIGURE YOUR WORKSPACE

Pegboard Wings

Optional Ensemble Pegboard Wings create additional workspace out of thin air! Adjustable by 90°, wings can increase and improve workflow without increasing the footprint of the grossing station.

Options

Drawers? Shelves? Lights? Magnifying lenses? The Maestro Encore's shelf space can be configured to the specific needs of any laboratory.

SIMPLIFICATION WITHOUT SACRIFICING SAFETY

Countertop and Non-Elevating Grossing Stations

The Maestro Encore Countertop Grossing Station is a convenient option for laboratories with limited space. Note that Countertop stations with a sink will require a cutout in your existing countertop. For those looking for a non-elevating, free-standing station, an optional leg frame (#MB1030) is available.



MAXIMIZE GROSSING EFFICIENCY

Available in Three Convenient Sizes

The Maestro Encore is available in three standard widths, 4-foot, 5-foot, and 6-foot, to ensure the maximum amount of grossing space depending on laboratory space and workflow demands.

Work Surface Options

The Maestro Encore has four work surface options, a right-handed sink, left-handed sink, shelf-level mini center sink, and a dry no-sink model. The sliding work surface design allows for a variety of workflows combined with easy cleanability.



HANDS-FREE WATER CONTROLS

Foot Pedal & Infrared Control

Water can be controlled using infrared, foot pedal, or the standard mixing valve. Optional end-rinse and hand sprayer systems can be added to provide even more flow and cleanability.

Touchscreen Timer Control

Easy-to-use touchscreen technology allows you to set the water runtime to a specific number of settings. This prevents the need to continuously trigger infrared or hold down the foot pedal control.

COMPLETE FORMALIN MANAGEMENT

Formalin Dispensing & Collection

Optional splatter-free formalin dispensing and fume-free formalin collection systems keep formalin safety within reach.

Formaway™ Neutralizing Products

Reduce formalin vapors and & exposure with Mopec FormawayTM Formalin Neutralizing Pads, Powder, and Pellets.





Every Maestro Encore is Now Fitted With Mopec's Integrated Air Filtration System Further Reducing Formalin Exposure

The Maestro Encore Integrated Air Filtration System sets new safety standards for grossing stations. This system protects Pathologists' Assistants from dangerous formalin exposure by helping to ensure consistent airflow throughout the grossing station. By preventing the accumulation of dust and debris within the unit, filters enhance user safety and allow the backdraft and patented SafeDraft $^{\text{TM}}$ Ventilation Technology to perform at its optimal level.



Benefits of Integrated Air Filtration

The duct of the grossing station plays one of the most vital roles in protecting you from formalin exposure. When neglected, the air duct may accumulate dust particles, pollen, mold, and other debris. Once dust particles and other debris accumulate beyond a certain level within the ductwork, they impede airflow. The integrated air filtration system prevents this accumulation of dust and debris within the unit, safeguarding the continuous airflow performance crucial for protection in the laboratory.

MAESTRO REPLACEMENT FILTERS

SKU	Description
BF045	48" Maestro Encore Replacement Filter
BF046	60" Maestro Encore Replacement Filter
BF047	72" Maestro <i>Encore</i> Replacement Filter

TRAPS AND BLOCKS 90% OF AIRBORNE PARTICLES



Dust Mites & Particles



Lint



Mold



Pollen



Dander



Debris







Configure Your Workspace with Options & Accessories

Designed to be configured with the needs of you laboratory, the Maestro Encore provides a platform of optional configurations and accessories to improve workpace ergonomics and productivity. Below are some of the most popular features added by our customers.

INTEGRATED OPTIONS

Upgrades to ensure productive workflow

SKU	Description
AX031L/R	Pegboard Wings
AX032	Column, Keyboard Mount
AX033	CPU Mount
AX034	Column, Monitor Arm
AX039	Writing Ledge
AX060	Vented Trash Can On Wheels
AX070	Column, Monitor and Keyboard Mount
AX073	Cassette Labeling Shelf for On-Demand Printing
AX081	Single Gooseneck LED Task Light
AX082	Dual Gooseneck LED Task Light
AX096	Small Drawer
AX097	Instrument Drawer
AX098	Large Drawer
AX134	Work Surface Safety Sash
AX265	PathCam HD Live Streaming Camera
MB1012	End Rinse
MB1023	Cabinet Doors Below Countertop
MB1040	Formalin Dispensing
MB1041	Formalin Collection
MB1046	Foot Pedal Water Controls
MB1047	Infrared Water Controls

ENSEMBLE PEGBOARD ACCESSORIES

Additions for an enhanced workspace

SKU	Description
AX001	Pegboard Monitor Mount
AX002	Requisition Form Holder
AX003	Ticket Holder
AX004	Marking Dye Holder
AX006	14" Pegboard Shelf
800XA	Small Bin
AX010	Large Bin
AX011	Single Glove and Paper Towel Bin Holder
AX012	Double Glove and Paper Towel Bin Holder
AX013	Triple Glove and Paper Towel Bin Holder
AX014	Quad Glove and Paper Towel Bin Holder
AX015	Magnetic Tool Bar
AX016	Pegboard Articulating Monitor Mount
AX017	Barcode Holster
AX018	Face Shield Holster
AX019	Safety Glasses Holster
AX020	Wipe Dispenser
AX049	Light Bar
AX071	Dictation Stand
AX072	7" Pegboard Shelf
AX120	Autopsy Saw Holder

Anatomic Pathology Consumables

Explore Mopec's comprehensive range of mission-critical consumables designed to support every stage of anatomic pathology, from grossing to diagnosis. As a leading manufacturer and distributor, Mopec delivers top-quality products essential for your laboratory needs.



FORMALIN

Mopec Formalin is a 10% neutral buffered formalin used as a general purpose fixative for tissues. While Mopec formalin penetrates quickly, it fixes slowly. No other dilution or addition of other agents is necessary. Available in prefilled specimen containers or large, bulk containers.



FORMAWAY FORMALIN NEUTRALIZER PRODUCTS

Significantly reduce formalin vapors and keep your workers safe when you use Mopec Formaway Formalin Neutralizing Products! This line of products includes Formaway Formalin Neutralizing Absorbent Pads, Formaway Formalin Neutralizing Powder, and Formaway Green Liquid Formalin Neutralizer.



DISSECTION INSTRUMENTS

Mopec offers a wide variety of dissection instruments, including scissors, forceps, saws, probes, and more for those in the pathology, histology, mortuary, and necropsy industries. Whether you're looking to buy standard or premium grade, stainless steel or titanium, ergonomic or specialty items, Mopec instruments are always of the highest quality.



SCALPELS & KNIVES

Reduce your risk to injury and infectious diseases with Mopec scalpels and knives. This line includes scalpel handles, scalpel blades, and knives in various sizes and materials. Mopec scalpels and knives are designed to keep your employees safe and fit the needs of your lab.



HARMONY TISSUE MARKING DYE

Mopec's range of Harmony dyes are used to permanently mark surgical tissue margins in Histological specimens. Marking dyes are available in 9 colors, with a standardized viscosity over the range. This ensures that there is less variation in viscosity from one color to another as compared to competitor products and allows the easy marking of both small and large specimens with any chosen color.



DISSECTING BOARDS

Mopec offers a wide selection of dissecting boards to fit your needs! Choose from our polyethylene dissecting boards, neoprene cork dissecting boards, or disposable dissecting boards. Looking for a different size? Let Mopec make the perfect, custom dissecting board for your lab!





BIOPSY BAGS

Ensure unrestricted fluid movement around tissue with Mopec Premium Biopsy Bags. Easy to open and available in two convenient sizes, you'll find our nylon mesh biopsy bags are the optimal solution for protecting specimens during tissue processing.

- Specimen Control: Reducing "the trampoline effect"
- Efficient Packaging: Stacked and oriented in the same direction
- Multiple Filament Design: Easy to grab and easier to open



TISSUE CASSETTES

Designed to meet the needs and requirements of our customers, our line of Mopec Cassettes are compatible with a wide range of tissue cassette printers. Use our Tissue Cassette Selection Tool to choose your preferred lid style, cassette type, packaging, and color to fit your exact tissue printer.



SAFETY AND GENERAL LAB

Keep your employees and your laboratory safe and clean with Mopec's line of general lab and safety consumables. This line includes personal protective equipment, cleaners and disinfectants, the MAXAIR CAPR System, and Scalpel Blade Removers. The Qlicksmart BladeFlask EVO can accommodate all types of scalpel handles and blades including large autopsy scalpels, thick and round handles, and hexagonal shaped versions.



Shop All Anatomic Pathology Consumables And Supplies

SCAN OR CODE OR VISIT MOPEC.COM/SUPPLIES



Quiet. Fast. Accurate. Available From Mopec.

Widely reviewed as the best cassette printer on the market, the StatLab PiSmart Cassette Printer is designed to improve accuracy, efficiency, and automation in your lab. PiSmart Cassette Printers deliver the highest quality thermal transfer cassette printers for anatomic pathology laboratories. The robust PiSmart workflow solution delivers intuitive, built-in software, a simple interface, and excellent connectivity options.





Why choose the Mopec Maestro *Encore*®?

Mopec is elevating pathology with the most advanced platform of equipment and supplies for an integrated ecosystem to optimize pathology workflows, specimen tracking, and user safety.

Elevating Pathology

At Mopec, we're not just supplying equipment; we're raising the standard of care in laboratories.

Advanced & Configurable Platform

A suite of solutions that adapts to your lab's needs. Our advanced platform is as flexible as it is powerful, designed to grow with your lab.

Integrated Ecosystem

Our equipment is designed for integration of ancillary equipment and is the launching point for digital pathology tools and AI assistance.

Optimized Pathology Workflows

Our tools are tailored to streamline your lab's workflow, cutting through complexity to deliver a smoother, faster, and more reliable grossing process.

Improved Specimen Tracking

With the integration of tools for on-demand cassette printing, digital photography, and AI, you can track every specimen with unmatched precision.

Ensure User Safety

Our equipment meets the highest safety standards, protecting users from formalin exposure and workplace injuries as they advance the field of pathology.

DESIGN YOUR OWN MOPEC MAESTRO ONLINE AT MOPEC.COM/MAESTRO





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