



Mopec MB Series

Grossing Workstations



Mopec **The Better Product People**

Mopec The Better Product People



Safety, ergonomics and efficiency are significant issues in today's laboratories. For more than 10 years, Mopec has worked with industry professionals to determine new and improved ways to meet these evolving requirements.

Better Quality

Topping the list is our commitment to superior quality products.

- Quality materials
- Quality craftsmanship
- Quality design
- Quality installation
- Quality manufacturing

Creating the best pathology and histology equipment in the industry.

Better Customer Service

Customer input straight from the lab continuously improves our product from design and engineering to manufacturing and sales. With more than 40 representatives across the country, a

customer service center and a team of dedicated engineers, we work to determine the most innovative and cost-effective solutions for your facility.

Each member of the Mopec team has extensive and on-going training, providing knowledgeable and expert advice for each unique customer need. Most importantly, we have learned that building personal relationships is the basis for mutual success. Following our business fundamentals ensures that your Mopec equipment is always a direct reflection of your specific needs.

Better All Around

When your needs change, our products change. It's that simple. We're listening to you and putting your words to work every day in:

- Superior products
- Shorter delivery time
- More competitive prices

We also stand behind our equipment with a full, one-year, unconditional warranty. The end result is what we've all been working toward: a safer, more comfortable and more efficient work environment.



“Mopec talks to us and more importantly listens to our requirements. They always seem to be the first to implement new technology. After 25 years in the industry, I’ve come to know Mopec for superior equipment and service, every time.”

Pathology Department Manager

Mopec Workstations Standard Or Customized

When the workload doubles and the pace quickens, more space, a cleaner work surface, advanced tools, better lighting and ventilation would all boost productivity, but how do you get it when faced with tight budget constraints?

Mopec. *We have developed a complete line of grossing workstations that fit your requirements and can be customized all at an affordable price.*



Built Top-To-Bottom Of Heavy Gauge Stainless Steel, Mopec Workstations Offer Superior Strength And Durability

- Eliminating plastic and paint in the construction means a more durable, longer-lasting finish.
- The top-to-bottom stainless steel construction will withstand the harshest laboratory disinfectants.
- Sinks are integrally constructed of 18-gauge stainless steel with rounded corners and no parting seams for easy cleaning.
- Work surfaces are recessed and sloped to facilitate drainage into the extra large integral sink.
- All switches are encased in a waterproof flexible seal to assure easy clean up and disinfecting.
- We install the highest quality plumbing fixtures for innovative design, quality craftsmanship and cutting-edge safety features. Every faucet comes equipped with a vacuum breaker to protect your water supply from contamination.

The Two Best Reasons To Purchase A Mopec Workstation – *Your Lungs!*

- All Mopec workstations are factory-fitted with exhaust duct work that can be connected to any in-house ventilation system. Our unique Back-Draft ventilation system removes hazardous fumes, vapors and odors from the work area, so you can be assured you're working in a safe environment.
- Optional self-contained, re-circulating exhaust system has an adjustable variable speed fan with replaceable potassium permanganate absorption filters to maximize fume-handling efficiency.

At Mopec Standard Features Go Beyond Ordinary Features

- All Stainless Steel Construction
- Inch/Centimeter Ruler on Work Surface
- Magnetic Instrument Holder
- High Output Recessed Fluorescent Light
- Eye Level Control Panel for Lighting, Fan and Switches

- Duplex G.F.C.I. Electrical Receptacle Guarantees Safe Use of Electrical Devices
- Polyethylene Dissecting Cutting Board – 16" x 23" x 3/4"
- Paper Towel Dispenser
- Swing Spout Faucets with Built-in Vacuum Breaker and Wrist Blade Handles
- Vacuum breakers protect your water supply from contamination by making it impossible for water to accidentally re-enter the supply line.
- Adjustable stainless steel shelf
- All internal plumbing, electrical lines and vent ducts are factory installed and tested.
- Utilities hook-up is minimal.

MB100

The Mopec MB100 Grossing Workstation is ideal for small laboratories with tight space constraints. It also serves as a secondary station in larger, busier facilities that require additional workspace to meet increased demands.

KEEP THE WORKFLOW MOVING

- Built for countertop placement, the MB100 is compact, maximizing your work space with conveniences such as recessed fluorescent lighting and a small specimen sink with wrist blade handles, and swing spout faucet.
- Measuring 5" x 10" x 3", the sink is located on the center of the work shelf, ideal for washing small specimens and disinfecting instruments.
- When counter space is limited, the MB100 can be converted into a freestanding workstation with the optional stainless steel leg frame.

The MB100 Includes All Mopec Grossing Workstation Standard Features and Can Be Further Customized to Meet Your Needs by Adding Any of The Following Options:

- Digital Camera Stand
- Video Camera Arm
- Computer Monitor and Keyboard Stand
- Self-Contained Exhaust
- Literature Holder
- Perimeter Rinse
- Hand Spray Rinse
- Splash Shield
- Flammable Storage Cabinet
- Magnification Lights
- Scale Stands
- Stainless Leg Frame
- Specimen Scale

If you require additional features, ask your Mopec representative.



Countertop Grossing Workstation with Small Sink

Length: 48" Depth: 29" Height: 45^{1/2}"

We thought we needed 2 new large workstations, but Mopec showed us how 3 smaller units made us more efficient. And they cost less, too.

Pathologists' Assistant



Optional Stainless Steel Support Frame Converts Models Into Free Standing Workstations. Heavy-Duty Frame Has Four Adjustable Bullet Feet For Leveling.

Magnetic Tool Bar

The magnetic tool bar allows you to better organize space and work more efficiently.



Filters (Optional)

The disposable filters are easily accessible through Mopec's specially designed front filter access panel.



MB009 Perimeter Rinse (Optional)

Provides a full perimeter rinse on three sides with a control valve provided for water flow adjustment. An atmospheric vacuum breaker protection is provided and built into fixture.



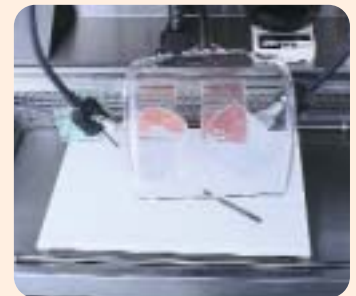
Centimeter Ruler

A washable, easy-to-read, centimeter/inch ruler is strategically attached to the inside lip of the grossing area sink. A special coating protects the scale from most chemicals used in the lab.



MB011-Safety Splash Shield (Optional)

Features a Lexane shield on a flexible arm for easy positioning.



Sink With Wrist Blade Handles

Standard on the MB100, the small sink measures 5" x 10" x 3" and is located on the center of the work shelf - ideal for washing small specimens and disinfecting instruments.



MB200

The MB200 countertop model is ideal for smaller labs or it can be used as a secondary station for larger facilities. With an optional stainless steel support frame, it can also become a freestanding unit. Space requirements, workflow and budget constraints are taken into consideration to ensure all your needs are met.

THE MB200 FEATURES ONE OF THE DEEPEST SINKS IN THE INDUSTRY

- At 19" x 14" x 10", the roomier sink allows you to move more freely while limiting excessive splash and possible contamination.
- All corners are rounded for easy cleaning and an optional waste disposals are available.

The MB200 Includes All Mopec Grossing Workstation Standard Features and Can Be Further Customized to Meet Your Needs by Adding Any of The Following Options:

- Digital Camera Stand
- Video Camera Arm
- Computer Monitor and Keyboard Stand
- Literature Holder
- Perimeter Rinse
- Hand Spray Rinse
- Formalin/Fluid Collection
- Water Foot Pedals
- Splash Shield
- 1/2 HP Disposal
- Magnification Lights
- Scale Stands
- Stainless Leg Frame
- Specimen Scale
- Flammable Storage Cabinet

If you require additional features, ask your Mopec representative.



Countertop Grossing Workstation with Large Sink

Length: 48" Depth: 29" Height: 45^{1/2}"

Our MB200 includes every feature we needed, yet didn't come with a big ticket price.

Hospital Administrator



Optional Stainless Steel Support Frame Converts Models Into Free Standing Workstations. Heavy-Duty Frame Has Four Adjustable Bullet Feet For Leveling.

MB012-Hand Spray Rinse & Hose with Vacuum Breaker (Optional)

The chrome-plated brass hand spray is equipped with a 60" high-pressure hose for easy rinsing of the entire workstation.



MB006-Stainless Steel Support Frame (Optional)

Convert the countertop MB100 and MB200 models to free-standing units when counter space is limited. The heavy-duty frame has four adjustable bullet feet for leveling.



MB001-Self contained, Re-circulating Exhaust System with Filters (Optional)

This system requires no ducting and incorporates quiet, variable speed fans that draw harmful fumes, vapors and odors safely away from the user through a unique internal filtration system.



Main Work Surface

The Mopec main work surface is water tight and slightly declined to facilitate drainage, while deeper sinks allow for increased cleanliness and maneuverability.



MB002-Dual Incandescent Magnification Lights (Optional)

High-intensity bulbs on two 14" adjustable arms allow for precision lighting and magnification.



MB020-Requisition Form and Literature Holders (Optional)

Position the rack for easy access to requisition forms.



MB400

Mopec's MB400 freestanding grossing workstation is a cut above the rest, featuring more usable space and an extra deep 19" x 14" x 10" sink.

OPTIMIZE EFFICIENCY UNDER THE PRESSURE OF HEAVY WORKLOADS

- An optional hot and cold water foot pedal provides hands-free access to running water
- The MB400 can also be equipped with a large flammable cabinet. Two doors, an adjustable shelf, and easy access make it the ideal storage area for materials and equipment used on a regular basis.

The MB400 Includes All Mopec Grossing Workstation Standard Features and Can Be Further Customized to Meet Your Needs by Adding Any of The Following Options:

- Digital Camera Stand
- Video Camera Arm
- Computer Monitor and Keyboard Stand
- Writing Ledge
- Literature Holder
- Perimeter Rinse
- Hand Spray Rinse
- Formalin/Fluid Collection
- Water Foot Pedals
- Splash Shield
- 1/2 HP Disposal
- Magnification Lights
- Scale Stands
- Flammable Storage
- Specimen Scale

If you require additional features, ask your Mopec representative.



Free standing Grossing Workstation with Large Sink

Length: 60" Depth: 29" Height: 77^{3/4}"



MB007-Hot and Cold Foot Pedal Valves (Optional)

Hands-free running hot and cold water is available right at your feet.



MB008-Flammable Storage Cabinet (Optional)

A large flammable storage cabinet can be added to the MB400 workstation for easy access to chemicals used on a daily basis. The cabinet features two doors, a key lock and an adjustable shelf.



MB014-Computer Flat Screen and Keyboard Stand (Optional)

As technology advances, the need for easy access to your computer increases. For optimal comfort and efficiency, this stand has an adjustable positioning arm that can be locked in place or moved out of position.



BC031-Blue Disinfectant Boards

The photo blue surface is an excellent background for cutting surgical or autopsy tissue. Easy to clean boards have rounded edges and non-skid rubber bumpers.



MB015-Adjustable Video Camera Arm (Optional)

Mounted to overhead slide for positioning across the length of the entire work surface.



MB017-Digital Camera Stand (Optional)

Camera is held steady and can be positioned to obtain optimal coverage.



MB600

One of the newest and most advanced grossing workstations available in the industry, the MB600 is perfect for large facilities running a number of shifts with a variety of users. The MB600 features the extra deep, 19" x 14" x 10" sink and optional foot pedal valves for easy access to running water.

ADJUSTABLE HEIGHT TECHNOLOGY ACCOMMODATES ALL TECHNICIANS

- Short or tall, the MB600 accommodates the entire staff, from a working level as low as 33.5" to a maximum counter height of 45.5".
- Through advanced design, the elevating movement is smoother, quieter and more durable.

The MB600 Includes All Mopec Grossing Workstation Standard Features and Can Be Further Customized to Meet Your Needs by Adding Any of The Following Options:

- Digital Camera Stand
- Video Camera Arm
- Video Monitor Stand
- Writing Ledge
- Literature Holder
- Perimeter Rinse
- Hand Spray Rinse
- Formalin/Fluid Collection
- Water Foot Pedals
- Splash Shield
- 1/2 HP Disposal
- Magnification Lights
- Scale Stands
- Specimen Scale

If you require additional features, ask your Mopec representative.



Elevating Grossing Workstation with Extra Large Sink

Length: 60" Depth: 29" Height: 77^{3/4"} to 80^{3/4"}

Elevating Work Height: 33^{1/2"} to 45^{1/2"}

It's not uncommon to see 3 people working at the MB600 at one time.

Histology Supervisor



BL300-Heavy Duty Commercial Disposal (Optional)

A perpetual duty, 1/2 HP disposal is air-cooled to run on a continuous basis. The power switch activates water solenoid to continuously feed water to the disposal with vacuum breaker protection. BL400 3/4 HP available.



MB004-Dictation Equipment Stand (Optional)

The angled stainless steel dictation stand sits on any flat surface and will accommodate most dictation recorders. The stand is tilted forward allowing full view of the top of the dictation machine.



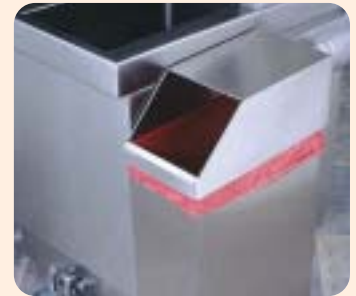
MB025-Removable Tissue Cassette Organizers

Clear acrylic cassette bins (5" x 5" x 5").



MB026-Ventilated Trash Container (Optional)

Available on the MB400 and MB600, the ventilated trash container pulls the fumes into the grossing station filtration system and away from the user.



MB016 & MB013-Dual Halogen Magnifying Lights on Flexible Arm (Optional)

Two high-intensity halogen lights positioned on 14" adjustable arms for precision lighting and magnification (4X power) of the work surface.



MB019-Formalin Catch Collection System (Optional)

Cone-shaped, the formalin collection system effectively captures used formalin without damaging the specimen.



ACCESSORIES

For Once, Be Able To Order Anything On The Menu.

You don't have enough space for a standard workstation; you want running water on your cutting board; and, the sink would be more easily accessible if it were in the middle of the workstation rather than on the right side. Who's going to accommodate your needs now?

The answer is Mopec. *Mopec standard workstations can easily be customized. No two laboratories are alike and therefore every customer's needs are unique.*



MB001 & MB005
Self-Contained Exhaust
With Filters



MB002
Incandescent Magnification
Lights



MB004
Dictation Equipment Stand



MB006
Stainless Steel Support
Frame



MB012
Hand Spray Rinse & Hose
with Vacuum Breaker



MB013 & MB016
Dual Halogen Magnifying
Lights on Flexible Arms



MB014
Computer Flat Screen and
Keyboard Stand



MB015
Adjustable Video Camera
Arm



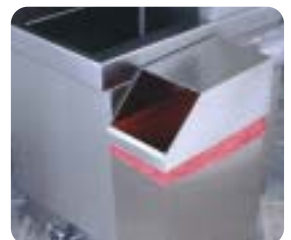
MB021
Pull Out Writing Ledge



MB023
Pull Out Pencil Drawer



MB025
Removable Tissue Cassette
Organizers



MB026
Ventilated Trash Container

FROM INITIAL DESIGN TO DELIVERY, WE WELCOME THE CHALLENGE OF COMPLETING A CUSTOM JOB

- Rather than select your product directly from a catalog, our representatives work around your space requirements, lab activity and budget to determine the best solutions for your specific work environment.
- Mopec's engineers can accommodate virtually any unique plumbing request from specialty fixtures to running water on your cutting board.

- From something as simple as positioning the paper towel dispenser in a more convenient location, to incorporating custom specialty fixtures or reconfiguring the unit to meet your exact needs - chances are we've done it before.

Complete the Package

The Mopec Path Chair is the perfect way to complete your new work environment. Ergonomically designed to fit any size or shape technician, the Path Chair provides comfort and maneuverability for reduced wear and tear on your body. The arm rests provide full support without compromising range of motion.

Our pathology department is located downstairs and has one window. Mopec designed a unit to keep our view. Other companies only offered their stock unit.

Pathologist



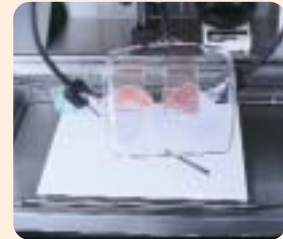
MB007
Hot and Cold Foot Pedal Valves



MB008
Flammable Storage Cabinet



MB009
Perimeter Rinse System



MB011
Safety Splash Shield



MB017
Digital Camera Stand



MB018
4 Foot Adjustable Shelf



MB019
Formalin Catch Collection System



MB020
Requisition Form and Literature Holders



BL300 1/2 HP Heavy Duty Commercial Disposal
BL400 3/4 HP Heavy Duty Commercial Disposal Also Available



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www.mopec.com

ACCESSORIES

Standard/Optional Features

		Grossing Workstations			
		MB100	MB200	MB400	MB600
Standard	Back-Draft Ventilation	●	●	●	●
	Hot/Cold Water	●	●	●	●
	Vacuum Breaker	●	●	●	●
	In/Cm Ruler	●	●	●	●
	Magnetic Tool Bar	●	●	●	●
	Recessed Lighting	●	●	●	●
	Electrical Outlets	●	●	●	●
	Dissection Board	●	●	●	●
	Towel Dispenser	●	●	●	●
	Adjustable Shelf			●	●
Optional	MB001 Self Contained Exhaust System – Single	●	●		
	MB002 Incandescent Magnification Lights	●	●	●	●
	MB003 Formalin Dispensing Container	●	●	●	●
	MB004 Dictation Equipment Stand	●	●	●	●
	MB006 Stainless Steel Support Frame	●	●		
	MB007 Hot and Cold Foot Pedal		●	●	●
	MB008 Flammable Storage Cabinet	●	●	●	
	MB009 Perimeter Rinse System	●	●	●	●
	MB011 Safety Splash Shield	●	●	●	●
	MB012 Hand Spray Rinse & Hose with Vacuum Breaker	●	●	●	●
	MB013 Single Halogen Magnifying Light on Flexible Arm	●	●	●	●
	MB014 Computer Flat Screen and Keyboard Stand	●	●	●	●
	MB015 Adjustable Video Camera Arm	●	●	●	●
	MB016 Dual Halogen Magnifying Lights on Flexible Arms	●	●	●	●
	MB017 Digital Camera Stand	●	●	●	●
	MB018 4 Foot Adjustable Shelf			●	●
	MB019 Formalin Catch Collection System		●	●	●
	MB020 Requisition Form and Literature Holders	●	●	●	●
MB021 Pull Out Writing Ledge			●	●	
MB023 Pull Out Pencil Drawer			●	●	
MB025 Removable Cassette Organizer Bins	●	●	●	●	
MB026 Ventilated Trash Container			●	●	
BL300 1/2 Hp Disposal	●	●	●	●	
BL400 3/4 Hp Disposal	●	●	●	●	

Standard	— ●
Optional	— ●

When It's On The Line, You Need A... Go To Company

Mopec engineers can virtually interact with customer space engineers and architects around the world at any time.

Mopec skilled craftsmen custom build each product to exact specifications. The 26,000 sq. ft. manufacturing facility features technologically advanced equipment and tools. With a strict quality control program and in-house product testing, every Mopec grossing workstation is built to stand up to the toughest work environment.

Extensive Quality Control Means Increased Longevity

- Mopec's strict quality control process ensures every standard piece of equipment is exactly the same, from consistent bends and welds to the #4 satin factory finish.
- All of our equipment is factory-tested under laboratory/morgue conditions prior to shipment and all Mopec products come with a full, one-year, unconditional warranty.

“We shopped around before making any choices and no one else in the industry worked as hard as Mopec to meet our needs. They took the time to learn about our situation before making any recommendations and they stand behind their products to the end.”

County Medical Examiner

G.F.C.I. DUPLEX OUTLET

MB017 CAMERA STAND

**MB018 SHELF &
ADJUSTABLE
BRACKET**

**MB003 FORMALIN
DISPENSING CONTAINER
(NOT SHOWN)**

**MB004 DICTATION EQUIPMENT
STAND**

**MB020 LITERATURE DISPENSER
(NOT SHOWN)**

**MB014 COMPUTER ARTICULATING
ARM-FLAT**

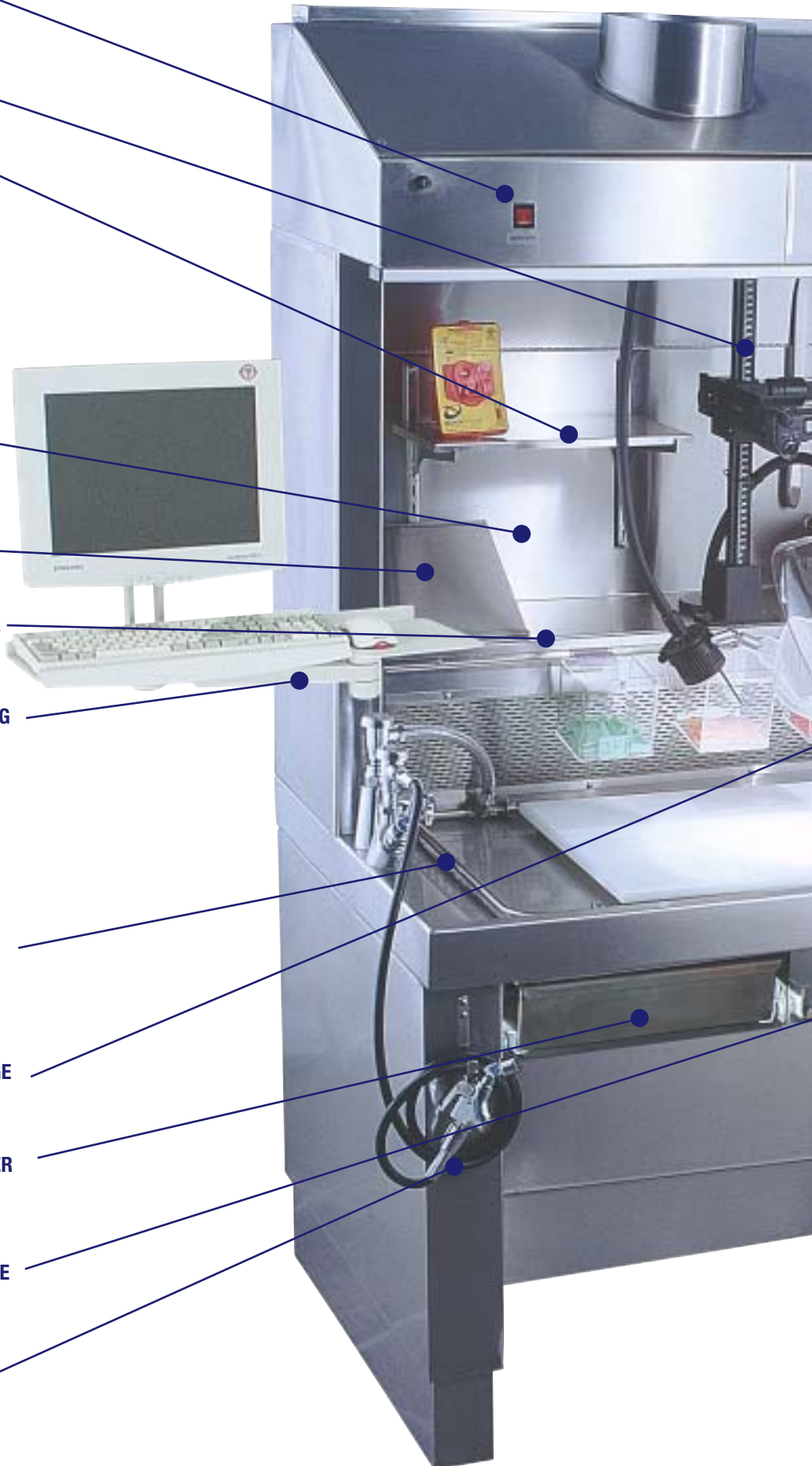
MB009 PERIMETER RINSE

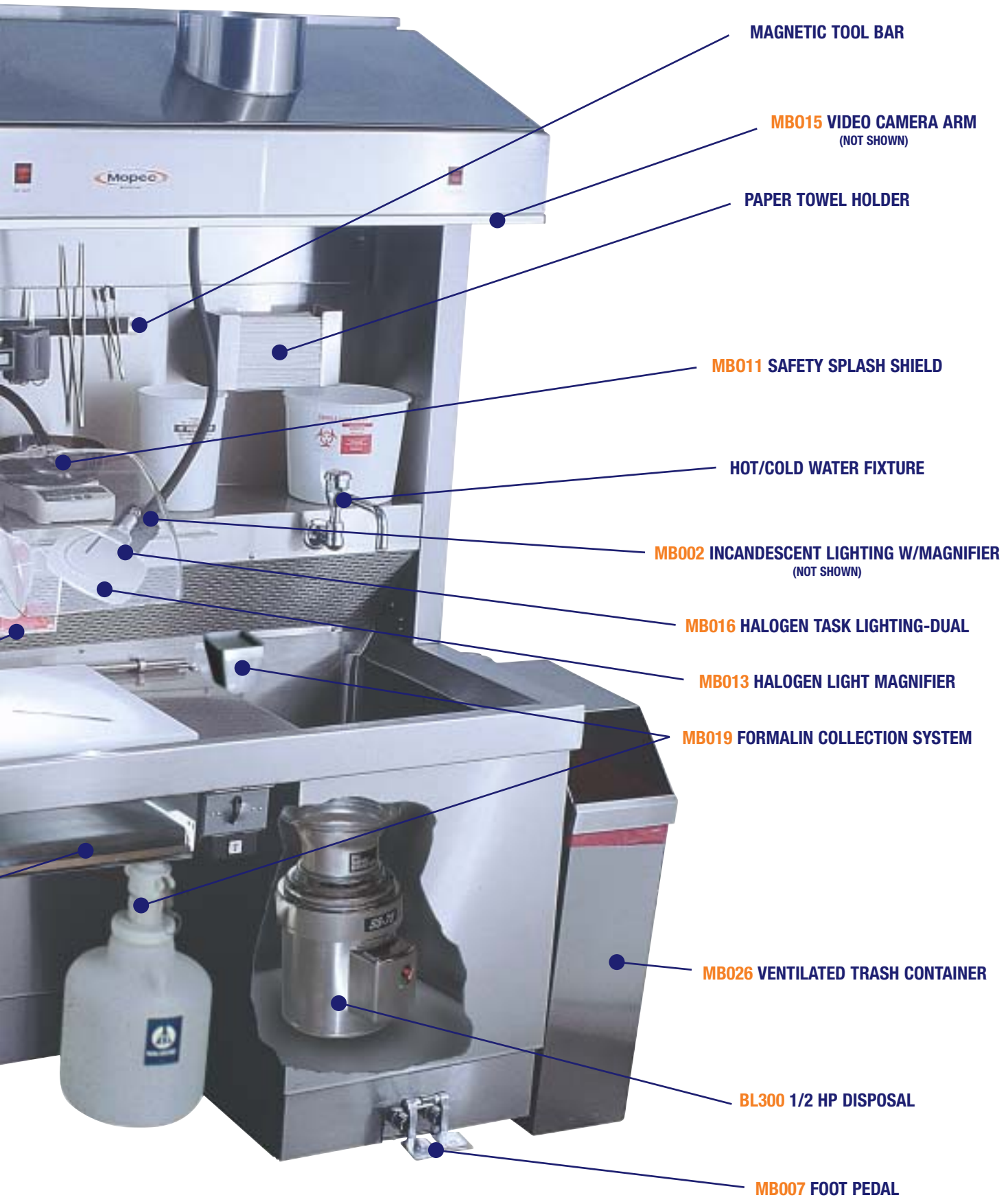
MB025 TISSUE DISPENSER-LARGE

MB023 PULL OUT PENCIL DRAWER

MB021 PULL OUT WRITING LEDGE

MB012 HAND SPRAY RINSE





MAGNETIC TOOL BAR

MB015 VIDEO CAMERA ARM
(NOT SHOWN)

PAPER TOWEL HOLDER

MB011 SAFETY SPLASH SHIELD

HOT/COLD WATER FIXTURE

MB002 INCANDESCENT LIGHTING W/MAGNIFIER
(NOT SHOWN)

MB016 HALOGEN TASK LIGHTING-DUAL

MB013 HALOGEN LIGHT MAGNIFIER

MB019 FORMALIN COLLECTION SYSTEM

MB026 VENTILATED TRASH CONTAINER

BL300 1/2 HP DISPOSAL

MB007 FOOT PEDAL

Mopec Quality Runs In This Family



Recently revised OSHA Bloodborne Pathogens Standard 29 DFR Part 1910.1030 mandates that:

- (contaminated sharps) removal must be accomplished through use of a mechanical device or a one-handed technique.
- containers should be puncture resistant... leakproof... easily accessible to personnel... replaced routinely and not allowed to overflow.

Single Handed Scalpel Blade Removal System

- 100 blade capacity
- Spill proof, puncture resistant, disposable
- Automatic shut-off prevents overfilling
- Counter displays remaining capacity
- Counter, cart or wall mount
- For use with blades 10, 10A, 11, 12, 15, 20, 21, 22, 23, 24
- For use with handles 3, 4, 4L, 7, 9



Disinfectants & Cleaners

BE045P PathCloud
Foaming disinfectant cleaner for all pathology work surfaces.

BE046P EAZY Soak
Enzyme instrument presoak & cleaner.

BE047P BENCH Wipe
Laboratory all purpose disinfectant cleaner.

BE048P Stainless Steel Cleaner and Polish
Special formulation for morgue and pathology surfaces.

For a complete catalog detailing our products and services, please call 800-362-8491



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