



MILESTONE
H E L P I N G
P A T I E N T S



**MAKE YOUR GROSSING
SAFE AND DOCUMENTED**



eGROSS
Ergonomic
Mobile Grossing Station

ELEVATE YOUR GROSSING STEP

| THE ALL-IN-ONE GROSSING STATION

The eGROSS system has been meticulously designed to integrate updated tools and standardize procedures within the grossing step. This all-in-one grossing station modernizes this critical phase, **ensuring improved safety and ergonomics** for operators while adopting a smarter approach to guarantee more accurate diagnosis. Moreover, **it incorporates the digital capabilities** necessary for specimen identification and dissection documentation, empowering innovative laboratories to pursue not only high-quality outcomes but also streamlined operations aimed at 'virtual' and dictation-less lean laboratory practices.



ERGONOMICS

- 1 - Heavy duty casters** to ensure eGROSS mobility
- 2 - Adjustable height** according to operator's needs
- 3 - Presence sensor** to guarantee the highest level of safety for the operator

HIGH SAFETY STANDARDS

- 4 - High power exhaust system** with backdraft and downdraft
- 5 - Transparent sliding cover** for frontal and lateral containment boards
- 6 - Twin tanks** to store fresh and exhausted formalin

EASY OPERATIONS

- 7 - All-in-one control panel** with all major functions
- 8 - Display panel** to monitor exhaust flow and formalin level in tanks

FULL DOCUMENTATION

- 9 - MacroPATH camera and PC** for enhanced grossing documentation
- 10 - Foot pedals** to control MacroPATH functions
- 11 - LIS monitor** for an easy database access



HIGH USER SAFETY

MACRO DIGITAL DOCUMENTATION

GREATER ERGONOMICS

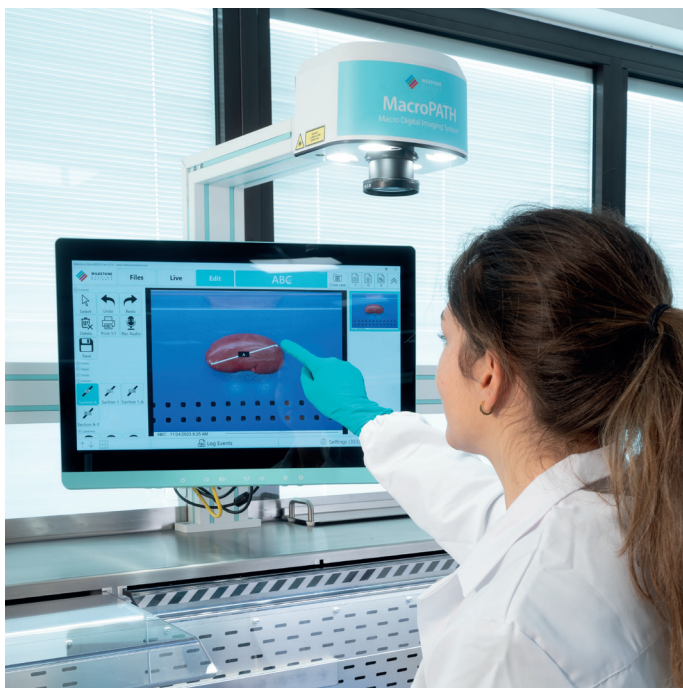
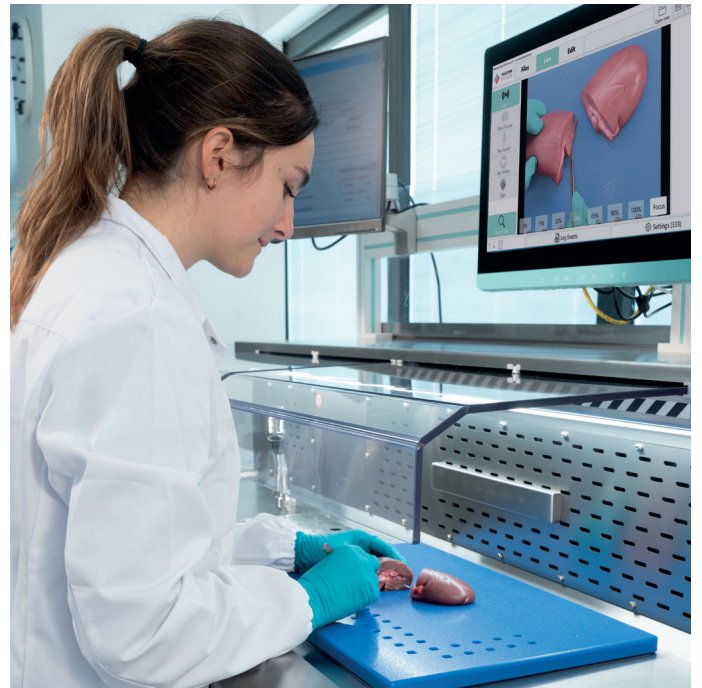
IMPROVED FLEXIBILITY

IDEAL TEACHING TOOL

EASY OPERATIONS WITH HIGH SAFETY STANDARDS

I HIGH USER SAFETY

eGROSS introduces a dedicated formalin-free working area designed to protect operators from potential hazards. Equipped with an anti-splash **transparent sliding safety shield** and lateral transparent containment boards, eGROSS effectively prevents operator exposure. This unique design, combined with **powerful downdraft and backdraft** exhaust systems, creates a controlled and safe environment for grossing procedures.



I MACRO DIGITAL DOCUMENTATION

Documentation and traceability are paramount in any modern laboratory, and eGROSS fulfils these requirements with its cutting-edge macro digital tool, the MacroPATH. This advanced feature empowers operators to **thoroughly document the grossing procedure**, providing pathologists with crucial data for evaluation during the diagnosis. The built-in high-resolution camera and the microphone allow for **capturing images and videos**, while the vast suite of editing tools ensures the ability to estimate sizes and areas, add notes or create sections. MacroPATH enables the acquisition and storage of documentation into specific case ID folders, ensuring a comprehensive chain of custody for each specimen.

GREATER ERGONOMICS AND IMPROVED FLEXIBILITY

eGROSS is built around the user's ergonomics, bringing a new level of comfort and efficiency. Its advanced features have been carefully designed to **meet the specific needs of operators** and promote a seamless working experience. eGROSS offers a large working area made of corrosion-resistant stainless-steel surfaces, a **dedicated formalin dispensing nozzle** conveniently controlled by a foot pedal and an easily accessible control panel with key functions to optimize the workflow. A unique proximity sensor detects the presence of the operator: in case of an absence of over 5 minutes, the unit automatically switches off to extend filter life. Installed on heavy duty casters, eGROSS can be easily moved without the need of the service engineer. The **working height can be easily adjusted** to accommodate standing or sitting according to operator's habits.



IDEAL TEACHING TOOL

Equipped with MacroPATH, the eGROSS can also be used as a teaching tool. Pathologists can **create database of real cases** (videos, images, etc.) to be used during classes to educate students on the correct grossing procedure. Acquired documentation can also be available at any time for publication or digital presentation.



| OTHER MILESTONE SOLUTIONS FOR GROSSING



UltraGROSS

Modular
Grossing Station



WorkSTATION

Workcenter
for Small Biopsies

| MILESTONE COMPLEMENTS FOR GROSSING



VIROCLEAN

Automatic
Bio-Decontamination System



ProCUT

Slicing Devices

MILESTONE HELPING PATIENTS

Milestone is a company headquartered in Northern Italy and was founded in 1988 as a corporation specializing in advanced microwave instrumentation for analytical and organic chemistry labs. As the technology leader in pre-analytical instrumentation, Milestone supports a worldwide installed base of over 25.000 systems. In 1994, Milestone established a separate Medical Division to expand our expertise in the crucial pre-analytical phase to the world of histopathology. We pioneered the first microwave rapid tissue processor for same-day diagnosis and the first macro-digital system to enhance the grossing step. Today, our rapid tissue processors, macro-digital imaging systems, and pre-analytical instrumentation are used every day in the most renowned clinical and research laboratories around the world. But we never stop. We continue to lead the industry with constant innovation and improvement. Driven by the leading principle we live by, Helping patients.

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