

HISTOLOGY WORKFLOW

GROSSING

TISSUE MARKING DYES

Different coloured permanent dyes available.

FORMALIN

Wide range of sizes available of disposable, sealed containers pre-filled with 4% formaldehyde (or 10% formalin).



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TISSUE PROCESSING

AUTOMATIC TISSUE PROCESSORS

Processing capacity of up to 300 cassettes. The processor is designed with optimised protocols and adaptable to all user needs.

BENCHTOP AND VACUUM TISSUE PROCESSOR

Processing capacity of up to 150 cassettes. Equipped with an active carbon filter for safe working conditions, preventing odours and air pollution.

PROCESSING CASSETTES

Available in a wide range of colours and sizes.



3

SOLVENT RECYCLING

Recover and reuse alcohols and xylene on-site to reduce environmental impact, lower solvent purchases, minimise waste transport and disposal, supporting a more sustainable histology workflow. Various capacity options available to suit lab throughputs.



4

EMBEDDING STATION

TISSUE EMBEDDING CENTER

Tri-modular tissue embedding centre, composed of 3 independent units: dispensing console, cryo console and thermal console.

BASE MOULDS

Stainless steel with flat, metal bottom that allows maximum heat / cold exchange to enhance embedding and releasing the paraffin block.



5

SECTIONING

MICROTOME

Complete line of clinical rotary microtomes available: automatic, semi-automatic and manual. Optional accessories: low and high-profile disposable blades.

CRYOSTATS

High-quality instruments with additional features for effective workflow. All models are equipped with a UVC disinfection system that minimises the risk of contamination from infected material.



9

STORAGE

Mobile storage cabinets for slides and blocks. Various solutions available for small and large quantities of samples.



8

DIGITAL SLIDE SCANNERS

NANOZOOMER SERIES

High-speed and high-resolution whole slide scanners designed for modern digital pathology. Featuring fluorescence and multilayer imaging with seamless viewer software, the NanoZoomer provides a microscope-like digital experience. Available in three models to fit any workflow process.



7

COVERSLIPPING

COVERSLIPPER

High productivity automatic glass coverslipper, with the ability to handle a wide variety of slide holders with a throughput of up to 500 slides / hour.



6

STAINING

MANUAL STAINING SET

Manual staining set with 12 reservoirs of 300 ml capacity.

FULLY AUTOMATED MULTI-SLIDE STAINERS

- **High Capacity Stainer:** 200 slides per basket, with 5 slide racks
- **Compact Automatic Stainer:** Maximum capacity of 76 slides, with 38 slides per basket

