

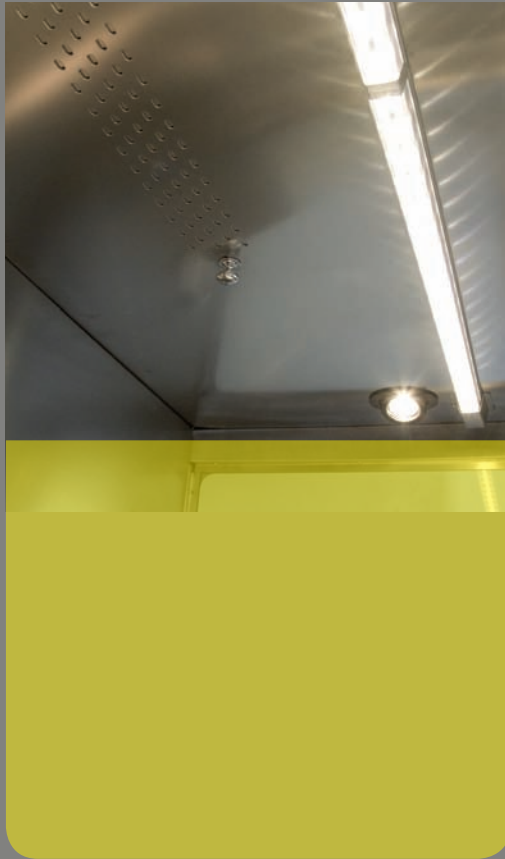
Ventilated hoods for pathology labs **TECH SERIES**

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TECH SERIES Innovation, quality and safety for users



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LED lights

The light emitted by the common lamps is yellow and does not correspond to the sensitivity peak of the human eye, the colours are not faithfully reproduced and therefore it is necessary more light to ensure a good view, with less energy consumption.

LED used on the hoods Tech emits cold light, that increases the quality vision. The lamps has a IP55 impermeability.



Working surface

Provided with liquids containing rim, the working area is perforated and with a removable surface which facilitates the cleaning and the fumes aspiration. The basins under the working grid are provided with a washing system which allows a fast water draining, letting the working surface clean and dry.



Washing system

Shower is provided with extensible flexible arm which allows a correct cleaning of the whole working surface.

The hoods are provided with polyethylene plate for samples reduction.



Filter replacement

The filters replacement takes place in simply and fast way thanks to opening of the frontal compartment. The correct replacement with original spare parts keeps intact the hoods functionality over time and a complete protection for labs' users. The filters are specific for formalin in potassium permanganate.



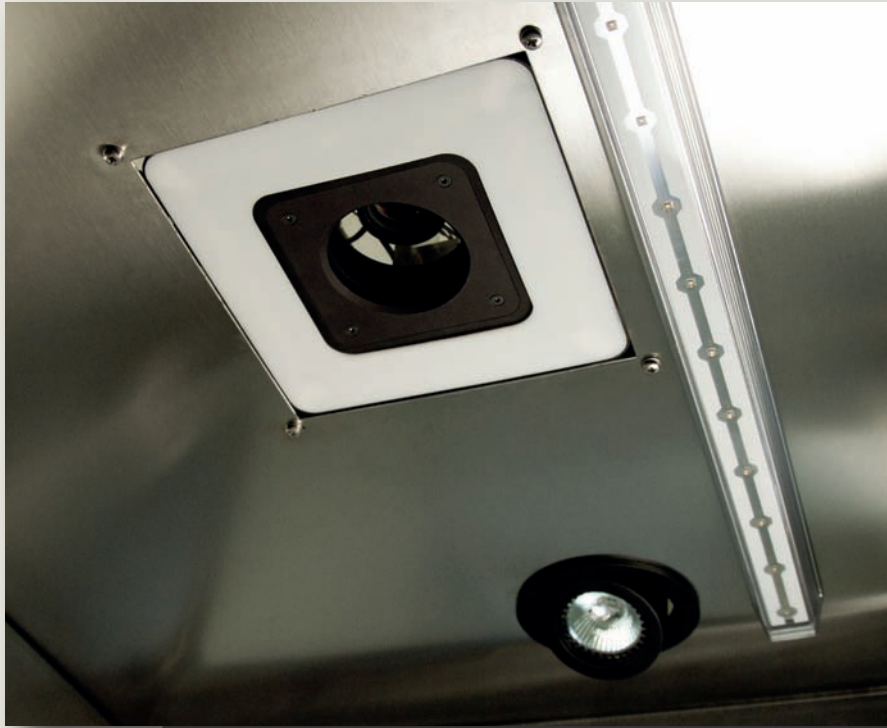
Automatic load and formalin discharge completely aspirated

The hoods are equipped with an innovative formalin compartment suction system, that allows the retention of the fumes. All vapors are extracted and channelled to the main system.



Control panel

Polycarbonate easy and intuitive control panel with soft touch keyboard and LCD display for the operating parameters.



Macro digital imaging system

All the hoods are designed to be accessorised with the device MAS 10, a simply and intuitive macro digital imaging system which allows to the Pathologist to file and handle the images of the histological samples before and during the grossing operation. MAS 10 can be interfaced with the most common laboratory reporting systems, in order to associate the Macroscopic images to the patient's folder.

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