

### Breath Easy, Work Securely -

### **Wall-Mounted Grossing Station WMT**





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## PRODUCT DESCRIPTION.

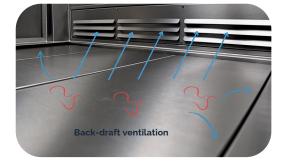
Wall-mounted grossing station with innovative ventilation system for advanced user protection from formalin exposure during specimen dissection and examination. Meticulously engineered to elevate the standards of user security, ergonomics & workflow efficiency in histopathology.

# STANDARD DESIGN, FEATURES & TECHNICAL SPECIFICATIONS.

- Structure made completely of highly quality, polished stainless steel (AISI 304), material thickness 1,5 mm.
- Closed worktop with non-perforated, removable stainless steel plate (AISI 316).
- Circumferential, downdraft ventilation (exhaust duct in the centre of the suction area), and back-draft ventilation.
- Drainage system, circulating cold water underneath the worktop, with magnetic valve and push button.
- Integrated air inlet. Inner lining made of micro-perforated polyester to ensure an airflow of 0.2-0.4 m/s. Connection duct for fresh air on top: Ø 250 mm. Required supply air volume flow: approx. 775 m<sup>3</sup>/h.

### Breath easy, work securely - transformative ventilation system.







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- Basin (400 x 400 x 200 mm), sound attenuating insulated, seamless welded, free from sharp edges, with standpipe.
- Mixing tap for cold and warm water, with elbow lever, extendable shower hose (1,5 m) with shower head.
- Formalin waste drain (85 x 85 mm) with strainer, collection tank (10l) and level alarm.
- Ventilated waste container (at the left side of the worktop).
- Side safety glass panels (left and right side).
- Support for mobile splash protection.
- 4 LED lights with dimmer switch.
- 4 socket outlets, IP44, 230 V/ 50 Hz/ 1P.
- 3 buttons on the side panel to control light, exhaust and supply air.
- 1 blind frame for data socket (left side).



Total exhaust air volume flow: approx.1000 m<sup>3</sup>/h

# OPTIONS.

#### Height adjustment

• Continuous height adjustment system with user settings memory for up to 3 users.

#### Formalin supply system

• Formalin pump with foot swith (on/off), dispensing tap and 10I tank.





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### **ORNet Pathology digital sample documentation system**

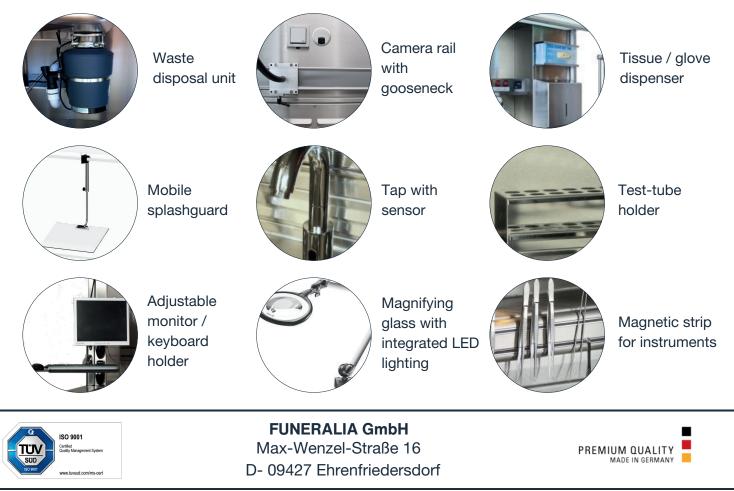
ORNet Pathology is an optional feature available for our grossing stations that enhances the efficiency and accuracy of sample processing in diagnostic processes.

- It integrates cutting-edge technology to capture, annotate, and store high-resolution images of pathology samples.
- The solution uses a 12MP Sony CMOS camera with up to 25x optical zoom, paired with a 24" 4Kmedical PC, for precise imaging of all specimen types.
- The strong integration capability with LIS, PACS, and other storage solutions makes it an essential bridge between systems, fostering the creation of fully digitalized laboratories.





### ACCESSORIES.



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