

Product: „MacroDoc 880“ Macroscopy Station
Cat.-No.: MA-0880

„MacroDoc 880™“ Macroscopy Station with downdraft extraction

Type: 0880

Description

Most modern tissue grossing concept for guaranteed pollution free (formalin) air in breathing zone of the user. For wall positioning (1 person) including superstructure with 3 doors. Connection to in-house extraction system.

Features

- solid 40mm stainless steel frame construction
- magnetic strip for dissecting tools
- height adjustable feet (40mm)
- 2 dissecting rulers (on both sides by laser technology)
- 3-part perforated working area (1100Wx600Dmm) with finger holes
- super structure with storage cabinet with 2 or 3 storage shelves with doors for servers, camera, barcode readers, dictation systems and documentation
- sink 400 x 400 x 250(D)mm with flexible shower and hw/cw mixing tap
- sprinkler wash down system with 10 spray jets in plenum below the perforated work area
- illumination: 2 adjustable spots and 2 fluorescent lights (12000 lumen)
- 2 sockets (230V) and 1 empty PC data receptacle
- grossing board (material: corian) with black „macro-field“, 100mm dia., for optimum differentiation)
- waste formalin drainage system with micro-strainer and 15 litre waste tank positioned on a mobile stainless steel cart
- no draft and disturbing air noises



MA-0880 MacroDoc Station for wall position with superstructure for PC and camera



MA-0880 MacroDoc Station for wall position with superstructure and waste formalin collection system (customized small version)

Optional Accessories

- rinse bar control by hand free sensors
- liquid level sensor for waste formalin container (20 litres) with acoustic alarm
- magnifier (3:1) with cold light and flexible support
- extracted waste bin
- waste disposal unit (grinder) below sink
- double drawer block
- electronic height adjustment 750-1050mm by 2 lifting columns (maintenance-free) for best stability
- tap control by infrared hand-free sensors
- fresh formalin dispensing unit with pump and tap. Operated by foot switch. Container with 20 litres
- protective, translucent separator

Technical Data

Material: complete stainless steel EN-DIN 1.4301 double polished

Material: working surface made of type 316 (4571) stainless steel

Dim.: 1700(W) x 750(D) x 2200(H)mm

Dim. incl. duct to the ceiling: 1920(W) x 750(D) x 2200(H)mm

Height of working area: 800mm (sitting position)

Weight: 430kgs

Extraction-air volume: 200-800m³/h adjustable

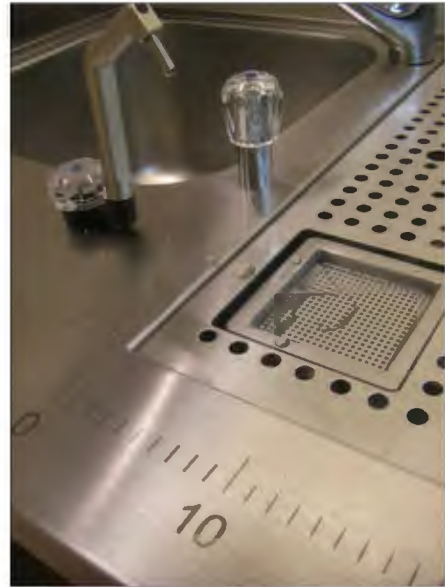
Air velocity: 0,33m/sec. over work area

Vacuum: 120 Pasc.

Duct: tube 200mm dia. or resp. rectangular ductwork

Country of Origin

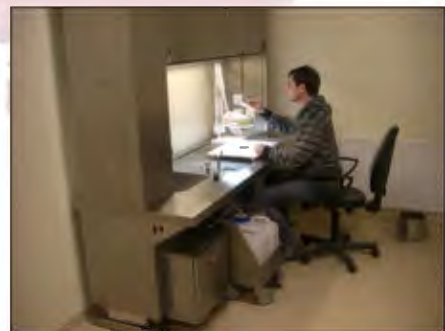
Manufactured by MEDIS MT GmbH in Germany acc. to EN and German norms and the health & safety regulations of the EC and Germany!



MacroDoc Station with formalin waste drain covered by a fine screen, fresh formalin dispenser and graduation



MA-0880 MacroDoc Station with magnifier lamp, grossing board with black orientation field and holder for camera



MA-0880 with fresh formalin supply system