

Product: „MacroDoc 885“ Macroscopy Station Cat.-No.: MA-0885

„MacroDoc 885™“ Macroscopy Station with downdraft extraction

Type: 0885.0

Description

Most modern tissue grossing concept for guaranteed pollution free (formalin) air in breathing zone of the user.
For peninsular or island positioning (2 persons opposite to each other) including superstructure with 3 lifting 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 (1100Wx900Dmm) 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
- paper towel holder
- no draft causing a cold
- no disturbing air noises



MA-0885 MacroDoc Tissue Grossing Station with extracted waste bin, 2 drawers, height adjustment and holder for flat screen and camera



MA-0885 MacroDoc station with integrated extracted storage cabinet



MA-0885 MacroDoc Station in use.
Note: optional external sink!

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 1000(D) x 2200(H)mm

Dim. incl. duct to the ceiling: 1920(W) x 1000(D) x 2200(H)mm

Weight: 467kgs

Height of working area: 800mm (sitting position)

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

and is in accordance with EC safety laws and norms.

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!



Integrated fresh formalin supply and used formalin drain system



Integrated extracted waste bin



Superstructure for accommodation for PC, camera etc.



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