

Product: Tissue Grossing Station with Downdraft Extraction, double
Cat.-No.: MA-0087

Tissue Dissection Station, double, with downdraft extraction. For peninsular positioning (for 2 persons opposite to each other)

Type: 0087

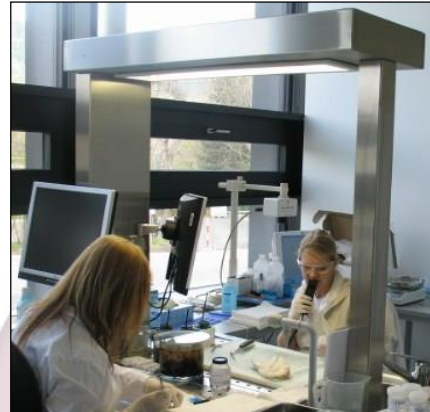
Description and features of standard version

Most modern tissue grossing concept for guaranteed pollution free (formalin) air in breathing zone of the user. Connection to in-house extraction system.

- solid 40mm stainless steel frame construction
- magnetic strip for dissecting tools
- height adjustable feet (40mm). 3-part, perforated (D=12mm)
- 1 ruler on each side (done by laser technology)
- 3-part perforated working area (1100Wx850Dmm) with finger holes
- sink 400 x 400 x 200(D)mm with flexible shower and hw / cw mixing device
- sprinkler wash down system with 10 spray jets in plenum below the perforated work area
- 2 sockets (230V / 10A)
- 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

Accessories included in delivery

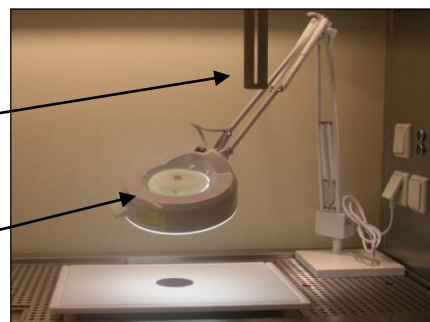
- holder for digital camera
- liquid level sensor for waste formalin container (20 litres) with acoustic alarm
- magnifier (5:1) with cold light and flexible support
- holder / platform for dictaphone, documents and scale



MA-0087 with 2 flat screen monitors and bridge with illumination



MA-0087 with illumination bridge, camera-holder, sink and duct channel towards ceiling (left)



Magnifier (5:1) with cold light on mobile stand

Product Specification gfw

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 900(D) x 800(H)mm

Weight: 265 kg

Dim. incl. duct to the ceiling & illumination bridge: 1920(H)mm

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

Country of Origin

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



Integrated fresh formalin supply (option) and used formalin drain system



Integrated foot operated extracted waste bin



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