

Technical Specification

Product: Autopsy Table with Pedestal, Stationary, Perforated Workarea and „Side Wall“- Downdraft Extraction, Rotating Top
Cat.-No.: MA-0976

Autopsy Table (Pedestal Design)

With perforated Workarea, „Side Wall“-Downdraft Extraction and sink (to be connected to an in-house extraction system).

Typ: MA-0976

Concept and Design

Newly designed concept with a perforated work area for optimum extraction of fumes. For use in Human & Veterinary Pathology.

Hexagonal pedestal (700 x 700mm) with strong base plate for optimum strength and stability.

The upper part of the table is constructed like a large sink (140mm high), which is covered with 4 perforated plates. It contains a large drain-sewer (160mm dia. / 130mm deep) with a residue basket and standing valve. The bottom of the plenum has no opening for the extraction of air for optimum sterilization and cleaning purposes.

At two sides of the walls of the plenum a double slot system is incorporated, which guarantees an effective and even extraction all around the work area. The actual extraction is provided by an external fan-system or an in-house extraction system. The air is extracted through the pedestal and by duct-work (200mm dia.) installed in the actual floor.

At each side of the plenum the especially designed extraction slots are present. The underside of the plenum is noise dampened. The complete top of the MA-0975 table contains a double wall of 74mm width.

Sink 500 x 400 x 250(D)mm with overflow-valve and shortneck-inflow-tap. Warm-/Coldwater knee operated valve. Flexible shower with 3m hose, which maybe fixed in the centre of the organ sectioning table (optional accessory) for optimum wash-down purposes over the hole length of the body.

The pedestal contains: 2 revision-doors for easy access in case of service, the extraction and sanitary installations and of a unique, sturdy stainless steel frame for optimum stability. This unique service-free feature guarantees a very good sturdy design and, consequently, a long life cycle of the product itself under daily tough work conditions.

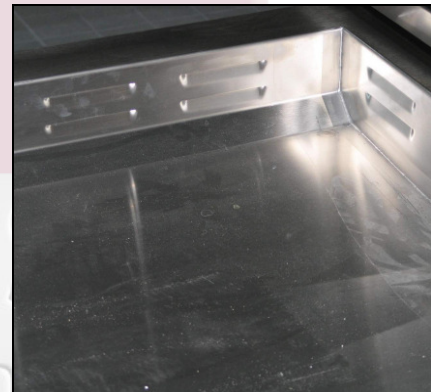
Standard features

2 x splash proof 230V recepticals and up / down switches on both sides of the pedestal for effective work-cycle. The double-slot wall extraction system avoids dirt and waste to enter the duct-work and the inside of the pedestal.

Rotating worktop (2 x 45°) with quick lock device.



MA-0976 Autopsy Table with side-wall downdraft extraction and rotating worktop



Unique MEDIS Side Wall Downdraft Extraction System (Standard Feature).
Note: there is no air extraction whole in the plenum of the large sink below the work area!

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Technical data

Material: Stainless Steel EN/DIN 1.4301, K 320 for all parts

Dim. sink: 500(W) x 400(L) x 200(D)mm
Dim. perforated workarea: 2060(L) x 620(W) x 80(H)mm
Dim. Autopsy Table: 2600(L) x 900(W) x 850(H)mm
Rotating worktop: 2 x 45°

Necessary extraction volume: appr. 1200 m³ / h adjustable

Optional configurations

- Unique „tandem-synchron“ electronic-telescopic height adjustment system: 780 - 1080mm with remote control
- Configuration without sink (Length = 2100mm)
- “PerfuTek” Inner Body Fixation System consisting of:
Electr. pump with adj. pressure / 3 different needles / tubing set.
All placed at a detachable platform mounted to the table

Optional features / accessories

- Organtable with cutting board (Corian), concave embossment and drain holes. Removable side walls. Drainage at centre of sectioning area. 2 splash guards. Trays for instruments. Plastic gliders for easy movement of organ-table at side rails of autopsy table. Typ: MA-0985
- Steady water flush system of plenum by means of 12 spray-jets
- Elbow operated water fixture
- Hydro Aspirator
- Electrical ¾ hp erator (disposer) below sink
- Plastic work area for X-ray applications in forensic medicine
- Autopsy tools / instruments on request
- Head rest for adults with rubber feet
- Head rest for children with rubber feet

Country of Origin

Manufactured in Germany acc. to EN and DIN norms and valid health and work safety regulations.



MA-0985 organ sectioning table (cutting board no shown).



Option: rinse system below work area



MA-0986 neck rest for adults