

Product: Storage cabinets for formalin-fixed tissue samples, extracted
Item number: MA-1251

Storage cabinet for formalin-fixed tissue samples, extracted

Type: 1251

Concept and function

In the field of tissue diagnostics, the samples are always used for fixation in containers with formalin. The vessel sizes range from small bottles for the storage of small biopsies up to transport buckets for large lung preparations.

Since the containers are never completely sealed, they must be extracted special cabinet. The size of the cabinet depends on the advent of the tissue samples or the size of the institute.

Several cabinets can be placed side by side, whereby there are special designs with tinted safety glasses and double-walled design for S2 and S4 laboratories.

The floor is designed as a removable safety tray, which provides a certain part of the liquid in the cabinet.

Description

Cabinet body designed as a stable, self-supporting construction. Socket panels are to be fitted on 3 sides with clip technique on the feet. Consolidate. Front base panel with long holes 15 x 7 mm slotted for the supply of the supply. Base height 100mm.

Side walls, floor and ceiling double-walled, 18mm thick, interior and outer shell stainless steel 1.0mm, material 1.4301, Brushed surface (320) for best hygiene conditions. Soil or Ceiling with an exhaust air nozzle 100x1.5mm, 70mm top over Standing. Rear wall single-walled, stainless steel 1.0mm, material EN/DIN 1.4301, surface brushed inside and outside.

Doors double-walled, 17mm thick, inner and outer shell 1.0mm, material EN/DIN 1.4301, surface inside and outside brushed, on the inside at the edge with circulating rubber profiles (on the end faces of side panels, floor and lid on).

In the area are with rubber clamping profiles framed glass panes



MA-1251 Modules of 1m width next to each other



Typical wet specimen filing cabinet for a private pathology institute.

Product Specification

(option) made of 6mm starcompound safety glass. The door is fastened with screw-on hinges (chromed). Opening angle: 165° with automatic locking.

Cabinet with shelves (single-walled, number according to drawing), Height 25mm, 1.5mm stainless steel material EN/DIN 1.4301, on the surface punched in the grid diameter 5 / From16 / 16mm. Top brushed, edged on all sides, the two longitudinal sides for stabilization. Floor height-adjustable at a distance of 50mm

Unoccupied holes are covered with grey plastic plugs.

Collecting tray with cirsequential slitting (long holes) on the upper edge of the tub. The tub is not perforated on the surface.

Doors with rotary rod lock nickel-plated, with toggle handle Zamak, chrome-plated polished, lockable and lockable (various closing).

A wall-side fastening of the cabinets can be done.

Technical data

Material: Stainless steel EN/DIN 1.4301 K320
Standard measurement per module.: 1000(W) x 500(D) x 2000(H)mm
Exhaust air quantity at the above dimensions: approx. 120m³/h
Because of the modular system, any desired level of manufactured by us.

Inserting shelves in 4 options:

- smooth
- smooth and perforated
- edged (6mm), smooth
- edged (6mm) and perforated

Origin

Manufactured in Germany by MEDIS MT GmbH in accordance with ISO 9001 and the valid EN standards as well as occupational health and safety provisions.



Wet specimen filing system with glass doors



Wet specimen storage of prosecture material