

## Tissue Processor MTP

The most modern and flexible unit  
easy to operate



Microtomes

Cryostats

Paraffin

Embedding Centers

**Tissue processors**

► **MTP**

MTM

Stainers

Cover slipper

Knife sharpener

Floating bath

Slide warmer

# Tissue Processor MTP

The most modern and flexible unit, easy to operate



The tissue processor program meets all requirements of today's histo-pathology, covering safety of the specimen, fast processing, flexibility, environmental protection and economy.

- ▶ 10 glass beakers, 2 litres, with holder as well as a stop peg
- ▶ 2 heated wax container, 2 litres contents, double walled, stainless steel
- ▶ 1 transport basket up to 120 cassettes
- ▶ Temperature measured by sensor up to 80°C
- ▶ Safety temperature limitation for overtemperature protection
- ▶ Temperature value can be set for every heated container separately
- ▶ Stainless steel baskets for receiving the tissue samples, filled outside, closed with a snap lock, filled baskets can be loaded to the receiving arms
- ▶ LCD display with 4 lines and only 5 operating keys, free programmable, possibility to store up to 10 programs with individual rest and dripping time for all baths, present active baths, remaining rest time
- ▶ Possibility of a start delay up to 99 hours
- ▶ Lifting unit for lifting and lowering loaded baskets and closing lids available for each container
- ▶ Rotation unit moves all containers in the programmed sequence
- ▶ Rear connection possibility for a suction hose, 100 mm dia.
- ▶ Universal power input 100 – 240 V, 50/60 Hz
- ▶ In case of power failure the programme continues or moves to a defined position
- ▶ Optional:
  - 3 heated wax containers, 9 glass beakers and 2 transport baskets for 240 cassettes to double capacity
  - Vacuum for paraffin containers
  - Perspex Hood turnable covering moveable equipment parts during operation and as suction hood for stopping bad odours, (side opening for container loading)
  - Exhaust fan
  - Exhaust fan with charcoal filter



Transport basket for up to 120 cassettes



Clean covers for reagents



Vacuum tissue processor MTM

Technical Data	
Heating capacity	70 W with 24 VDC
<b>Weight and Dimensions</b>	<b>Depth x Width x Height</b>
Dimensions (in mm)	850 x 850 x 570
Dimensions packed (in mm)	1030 x 980 x 800
Weight net	80 kg
Weight packed	140 kg
Electrical parameters	Art.-No. 11000200 230 V / 50 Hz
	Art.-No. 11000201 230 V / 60 Hz
	Art.-No. 11000202 115 V / 60 Hz
	Art.-No. 11000203 100 V / 50 Hz
	Art.-No. 11000204 100 V / 60 Hz
Please ask for other units for Histopathology and consumables as well as laminar flow equipment.	

(Specifications are subject to change without notice)

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