

Product Specification

SLEE medical



Product:	MTM II
Art.No.:	11000600
Commodity Code:	90189084

Highlights

- Flexible programming
- Reduced process time by preheated reagents with EHE element
- Fully automatic reagent management system
- Automatic cleaning cycles
- Intuitive control via 15" color touch screen
- Charcoal filter supported ventilation system
- Remote alarm system

Standard Accessories

- Basic instrument
- EHE (enhanced heat exchanger) - element
- 15" Color-LCD-Screen
- Cassette basket (stainless steel)
- 10x reagent container
- 4 + 1x paraffin container
- 2x Cleaning solution container
- Operation manual
- Mains cable

SPECIFICATIONS

Type:	Vacuum tissue processor
Principle:	Pressure / vacuum
Reagent containers:	10x reagent container 4+1 paraffin container 2x system cleaning fluid container
Reagent container volume:	2.5 litres
Reagent agitation:	Air bubbling
Capacity:	300 histology cassettes 2x baskets (150 cassettes each)
Temperature range:	50 – 70 °C (paraffin) RT, 35 – 45 °C (reagents) EHE-element for preheated reagents
Pressure range :	Vacuum 400 hPa (0.4 bar) Pressure 1200 hPa (1.2 bar)
Programmes:	18
Safety aspects:	Closed system 2x charcoal filters
Sample safety:	Remote alarm system UPS (optional)
Vacuum function:	Programmable, vacuum or pressure
Cleaning cycles:	Automatic system cleaning cycle Paraffin cleaning cycle
Delay timer:	Up to 14 days, 23 hours, 59 minutes
User Interface:	5" Color-TFT-Monitor, Touchscreen
Interfaces:	USB, Printer interface Fill and Drain Manual or automatic remote filling and draining
Reagent Management System:	Fully automatic, programmable, automatic shifting of reagents
Power:	100 / 115 / 220 / 240 V; 50/60 Hz 1500 W IEC 1010 classification Protective Class 1, Pollution deg. 2 Overvoltage category II 800 V impulse (115 V version, 1500 V impulse (230 V version)
Dimensions and weight [W x D x H]:	720 mm x 600 mm x 1300 mm
Weight [w/o accessories]:	135 kg

Optional Accessories

Cassette basket, Art.No. #39600061

Holder for cassette basket, Art.No. #39600062

Reagent container, Art.No. #39600009

Charcoal filter, Art.No. #39600004

UPS unit, Art.No. #11000505

Printer, Art.No. #11000506

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