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3. Rotary Manual Microtome M380

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Rotary Manual Microtome M380 - 1 / 4 Pages



Germany



Rotary Manual Microtome M380



The rotary manual Microtome M380 was designed by experts for easy handling, without the necessity of any power supply.

Advantages of Microtome M380

- » Well-engineered technology for enhanced quality and savings
- » Smooth-running hand wheel including locking device
- » Spaciously designed integrated section waste tray
- » High-precision mechanics guarantees comfortable operation
- » Adjustable cutting angle

The Microtome M380 is designed to meet multiple requirements of histology or histopathology labs. It is also suitable for the use in research labs as well as industrial quality assurance. In being manual, the Microtome M380 is flexible to use at any place in the laboratory.

With its high-precision mechanics inside, the Microtome M380 permits quality sections, while maintaining a high, consistent throughput. Great functionality and the appealing design are the key features of our microtome. Optimal user comfort enables a rapid, safe and smooth sectioning, even under heavy workload.

Technical Data	Cat. No. 85-4209-00
Sectioning range, setting values	from 0.5 µm to 5 µm in 0.5 µm steps
Trimming range, setting values	from 2 µm to 30 µm in 1 µm steps
	from 10 µm to 20 µm in 2 µm steps
	from 20 µm to 60 µm in 5 µm steps
Horizontal specimen feed	30 mm
Vertical lift	68 mm
Dimensions incl. tray (W/D/H)	530 x 377 x 281 mm
Weight	ca. 30 kg

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Rotary Manual Microtome M380 The rotary manual Microtome M380 was designed by experts for easy handling, without the necessity of any power supply. Advantages of Microtome M380 » Well-engineered technology for enhanced quality and savings » Smooth-running hand wheel including locking device » Spaciously designed integrated section waste tray » High-precision mechanics guarantees comfortable operation » Adjustable cutting angle The Microtome M380 is designed to meet multiple requirements of histology or histopathology labs. It is also suitable for the use in research labs as well as industrial quality assurance. In being manual, the Microtome M380 is flexible to use at any place in the laboratory. With its high-precision mechanics inside, the Microtome M380 permits quality sections, while maintaining a high, consistent throughput. Great functionality and the appealing design are the key features of our microtome. Optimal user comfort enables a rapid, safe and smooth sectioning, even under heavy workload. Technical Data Sectioning range, setting values Trimming range, setting values from 2 µm to 10 µm in 1 µm steps from 10 µm to 20 µm in 2 µm steps from 20 µm to 60 µm in 5 µm steps Horizontal specimen feed Vertical lift Dimensions incl. tray (W/D/H)

Open the catalog to page 1

Rotary Semi-Automatic Microtome M530 The rotary semi-automatic Microtome M530 was designed by experts for easy handling, with motorized specimen feed. Advantages of Microtome M530 » User-oriented technology with optimum handling properties » Clearly arranged operating controls » Precision specimen orientation from 0 µm to 99 µm » Quick release system for all clamping types » Spaciously designed integrated section waste tray The Microtome M530 is designed to meet multiple requirements of histology or histopathology labs and is also suitable for the use in research labs as well as industrial...

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Rotary Automatic Microtome A550 The rotary automatic Microtome A550 was designed by experts for easy handling, with a powerful motorized cutting drive. Advantages of Microtome A550 » Worldwide operation without power adjustment » Large section thickness range from 1 µm to 500 µm » Superior section stability and precision » Alternate trimming and sectioning modes » Maximum section reproducibility » Variable instrument settings » True all-around multipurpose microtome for histology, biology, research and industry Based on our knowledge in the microtomy field we have consistently developed our...

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Packing Unit TissueCut Disposable Microtome Blades Type R 52, low profile, for standard paraffin sectioning Dispenser of 50 blades TissueCut® Disposable Microtome Blades Type N 42, low profile, for very hard tissue Dispenser of 50 blades TissueCut Disposable Microtome Blades Type S 67, low profile, for thin paraffin sectioning Dispenser of 50 blades TissueCut® Disposable Microtome Blades Type A 26, low profile, for soft and hard tissue, and extra thin sections Dispenser of 50 blades TissueCut Disposable Microtome Blades Type S 80, low profile, for extra thin sectioning Dispenser of 50...

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1.



Heated Forceps eCep



- Temperature Control to perform easy and safe embedding and handling Operations
- Forceps heat only at Tip
- Control Unit and Power Supply Connection for two Forceps

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Heated Forceps eCep

2 Pages

2.



Semi-automatic floor standing Cryostat M630



Advantages of the Cryostat M630

- » Ergonomic design for sitting and standing operation
- » Highly precise microtome inside made in Germany
- » 15 specimen positions incl. 2 with peltier cooling
- » Automatic defrost
- » Heated window
- » Surfaces and cryo chamber are easy to clean

The **Cryostat M630** is a semi-automatic device with an integrated, yet independent flash-freezing unit. The ergonomically open top design enables standing and sitting operation. Cushioned armrests increase the user comfort.

The cryo chamber of the **Cryostat M630** is reflection-free illuminated with LED lights. The fast freezing stage inside offers space for 12 specimen positions (-36 °C) and also space for specimen at a fast freezing point (cools down to max. -50 °C). Values of chamber, section and coarse thickness as well as defrost cyclers and amount of travel are resettable.

A drainage system for the condensation water is included. It has a detachable container, which is outside the instrument for easy access. All surfaces are even and easy to clean for a hygienic workflow. The **Cryostat M630** is also equipped with an automatic defrost cyclers for defrosting on demand, and a window that is heated, to avoid freezing.

The semi-automatic microtome's main movement is operated by an ergonomic flywheel, smooth and balanced for ergonomic handling. Its thickness control can be found outside the chamber. A high precision stepping motor manages coarse feed movement. Backlash cross roller bearings are minimized, while free vertical movement is maintained. Arriving at the home and end position is indicated with an audible alert.

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Semi-automatic floor standing Cryostat M630

2 Pages

3.



TES Valida®

Modular Paraffin Embedding Center



- Three piece modular center with touch control elements
- Peltier element
- Deep thermal unit accepts most tissue processor storage baskets
- Large paraffin tank (4.6 litres)

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TES Valida® Modular Paraffin Embedding Center

4 Pages

4.



TCA 44-720 Combination

Slide Stainer and Coverslipper



- Full walk-away lab automation from staining to the finished slides
- Worldwide fastest glass coverslipper currently in the market
- Maximum flexibility with up to 12 parallel running staining programs

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TCA 44-720 Combination

4 Pages

5.



TAZ 19

Benchtype Fume Adsorber



- Compact all-round solution for professional labs
- Safe and hygienic working place
- With down draught extraction method effectively and efficiently protecting user's health
- Special hood provides absolute safety against contamination of dangerous fumes

TAZ 19

2 Pages

6.



Stretching, Drying, Filtering



TFB 45 / TFB 35
Tissue Flotation Bath

TDO 66
Tissue Drying Oven

TFP 40 / OTS 40
Stretching Tables

PLC 18
Paraffin Recycling Automat

Stretching, Drying, Filtering TFB 45 / TFB 35 Tissue Flotation Bath TDO 66

4 Pages

7.



Rotary Microtomes

Meditome A550

Automatic Rotary Microtome for High-Performance Sectioning

MADE IN GERMANY



Meditome M530

Semi-automatic Rotary Microtome with Motorized Specimen Feed

MADE IN GERMANY



Rotary Microtomes

4 Pages

8.



TES 99

Tissue Embedding System



- *Unique 3-modular system - for an ergonomic working*
- *High variety by combining the modular units*
- *Rapid embedding of tissue specimens in paraffin, great for large quantities*
- *Optional equipped with new heated forceps, hot only at the tip*

TES 99

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9.



TPC 15 Duo/Trio

Tissue Processing Center



- *Parallel processing of up to three different programs / fast biopsies in less than one hour*
- *Up to 660 cassettes capacity*
- *Reliable technology at a good price*
- *Prevent the carry-over of solvents for optimized results and low usage*

TPC 15 Duo/Trio

4 Pages

10.



RCM 7000

Glass Coverslipper



- *The most successful fully automated glass coverslipper worldwide*
- *Sophisticated and extreme reliable instrument of high performance*
- *Compatible to every staining machine in the market*

RCM 7000

4 Pages

11.

MEDITE ■

TCA 44-720 Combination

Slide Stainer and Coverslipper



- Full walk-away lab automation from staining to the finished slides
- The worldwide fastest glass coverslipper currently in the market with a throughput of up to 600 slides an hour
- Maximum flexibility with up to 12 parallel running staining programs
- Trendsetting and long-known experienced technology by combination of the TST 44 C with the new ACS 720 automated glass coverslipper

TCA 44-720 Combination

4 Pages

12.

MEDITE ■

TST 44

Programmable Slide Stainer



- Highest capacity in routine stains
- Maximum flexibility with up to 12 parallel operating staining programs
- Large number of bath stations with very low consumption
- Continuous loading principle
- Enhanced Reagent Management System ensures high sample quality

TST 44

4 Pages

13.



COT 20

4 Pages

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