

Microtome knife sharpener type MMS

Safe and easy to use automatic microtome knife sharpener



Microtomes

Cryostats

Paraffin

Embedding Centers

Tissue processors

Stainers

Cover slipper

Knife sharpener

► **MMS**

Floating bath

Slide warmer

Microtome knife sharpener type MMS

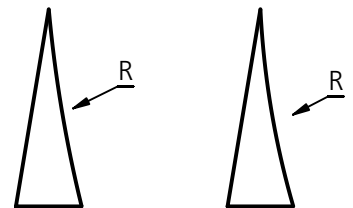
Safe and easy to use automatic
microtome knife sharpener

SLEE have produced and reconditioned steel and hard-metal (tungsten-carbide) knives for decades in the factory in Mainz. However, it is not always economical to find a suitable factory for this service in your area or return the knives for reconditioning to us. Therefore this low-cost microtome knife sharpener type MMS, is a valuable alternative and addition to our manufacturing programme

- ▶ For microtome knives profile C and D with a length of 100 – 250 mm
- ▶ Variable honing programs by means of: 2 honing compounds
- ▶ 2 honing surfaces (coarse + fine)
- ▶ Variable speed, selectable
- ▶ Time clock up to 120 minutes
- ▶ Height adjustment for better sharpening result
- ▶ High effectiveness by means of glass-plate oscillation and selection of honing
- ▶ Program depending on amount of wear of knife
- ▶ Sight check during honing
- ▶ Safety switch stops unit as soon as plastic cover is opened
- ▶ Universal power input 100 – 240 V, 50/60 Hz
- ▶ Accessories:
 - Knifeholder (standard – for knives with a back < 10 mm)
 - Glass honing plate
 - Bottle honing compound fine, 50 ml
 - Bottle honing compound coarse, 50 ml

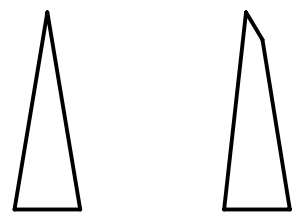


Sight check during honing



Profile A

Profile B



Profile C

Profile D

Specifications are subject to change without notice

Weight and Dimensions	Depth x Width x Height
Dimensions (in mm)	380 x 370 x 280
Dimensions packed (in mm)	550 x 650 x 480
Weight net	17 kg
Weight packed	29 kg
Electrical parameters	Art.-No. 10200000 230 V / 50 Hz
	Art.-No. 10200001 230 V / 60 Hz
	Art.-No. 10200002 115 V / 60 Hz
	Art.-No. 10200003 100 V / 50 Hz
	Art.-No. 10200004 100 V / 60 Hz
Please ask for other units for Histopathology and consumables as well as laminar flow equipment.	

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