

Rotary Microtome CUT 4062

The manual precision microtome



Microtomes

► CUT 4062

CUT 5062

CUT 6062

MTR

Cryostats

Paraffin

Embedding Centers

Tissue processors

Stainers

Cover slipper

Knife sharpener

Floating bath

Slide warmer

Rotary Microtome CUT 4062

The manual precision microtome

SLEE
M A I N Z

Standard unit for Paraffin sections and research-, plastic- and industrial applications.

- ▶ *Manual unit*
- ▶ *Automatic retraction on return stroke*
- ▶ *Comfortable trim function in 4 steps (10, 20, 30 or 40 µm)*
- ▶ *Coarse advance via side positioned hand wheel*
- ▶ *Specimen size up to 50 x 50 mm with standard object clamp or standard cassette size for universal cassette clamp*
- ▶ *Acoustic signal for end position of specimen movement*
- ▶ *The equipment is supplied completely useable including:*
 - *Object orientation unit alternatively fixed*
 - *Universal cassette clamp alternatively standard object clamp*
 - *Knife holder base with disposable blade holder low profile or high profile alternatively standard knife holder*
 - *Section waste tray*



Trim function in 10, 20, 30, 40 µm



CUT 5062 – semi automatic model



CUT 6062 – fully automatic model

(Specifications are subject to change without notice)

Technical Data

Range of thickness	0,5 µm – 60 µm
Increments	0,5 µm from 0,5 µm – 2 µm 1,0 µm from 2 µm – 10 µm 2,0 µm from 10 µm – 60 µm
Horizontal specimen advance	28 mm
Vertical stroke	60 mm
Specimen orientation	XY-Axes: 8°, Z-Axes: 360°
Advance for trimming	10 µm, 20 µm, 30 µm, 40 µm

Weight and Dimensions	Depth x Width x Height
Dimensions (in mm)	495 x 400 x 290
Dimensions packed (in mm)	650 x 550 x 480

Weight net	27 kg
Weight packed	39 kg

Art.-No. 10065000

Please ask for other units for Histopathology and consumables as well as laminar flow equipment.

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