

## Rotary Microtome CUT 5062

Precise semi-automation in modular design



Microtomes

CUT 406

► CUT 5062

201 0002

Cnyoctato

Paraffir

**Embedding Centers** 

Tissue processors

Stainers

Cover slipper

Knife sharpene

Floating bath

Slide warmer

## Rotary Microtome CUT 5062

Precise semi-automation in modular design



Standard unit for paraffin sections and research-, plastic- and industrial applications. The semiautomatic unit offers additional advantages against our manual microtomes whilst retaining all essential features of this series. Additional features are:

- Motorised trimming up to 300 µm, free programmable
- Motorised advance / return of specimen
- Advance automatic in 2 speeds
- Specimen size up to 50 x 50 mm with standard object clamp or standard cassette size for universal cassette clamp
- Universal power input 100 240 V, 50/60 Hz
- Equipped with retraction, free programmable up to 200 µm
- Electric automatic stop function
- 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

 $0.5 \mu m - 100 \mu m$ 

 $0.5 \mu m$  from  $0.5 \mu m - 2 \mu m$ 1,0  $\mu$ m from 2  $\mu$ m – 10  $\mu$ m  $2,0 \mu m$  from  $10 \mu m - 60 \mu m$  $5.0 \mu m$  from  $50 \mu m - 100 \mu m$ 

Section waste tray

**Technical Data** Range of thickness

Increments



The operating pad for advance / retraction, slow motion, cutting thickness adjustment and trimming



CUT 4062 - manual model



Horizontal specimen advance	28 mm
Vertical stroke	60 mm
Specimen orientation	XY-Axes: 8°, Z-Axes: 360°
Advance for trimming	adjustable from 0 – 300 μm, free programmable
Weight and Dimensions Dimensions (in mm) Dimensions packed (in mm)	<b>Depth x Width x Height</b> 495 x 400 x 290 650 x 550 x 480
Weight net Weight packed	27 kg 39 kg
Electrical parameters	ArtNo. 1070001 230 V / 50 Hz
	ArtNo. 1071001 230 V / 60 Hz
	ArtNo. 1072001 115 V / 60 Hz
	ArtNo. 1073001 100 V / 50 Hz

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



CUT 6062 – fully automatic model

## **SLEE MEDICAL GMBH**

(Specifications are subject to change without notice)

100 V / 60 Hz

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