slee solutions for pathology

MICROTOME
Cuttec S

MANUAL
SLIDING MICROTOME

DESIGN &
MANUFACTURING
MADE IN GERMANY

Microtome
Cuttec S

Manual sliding microtome with precise mechanics and flexible specimen orientation

Cuttec S

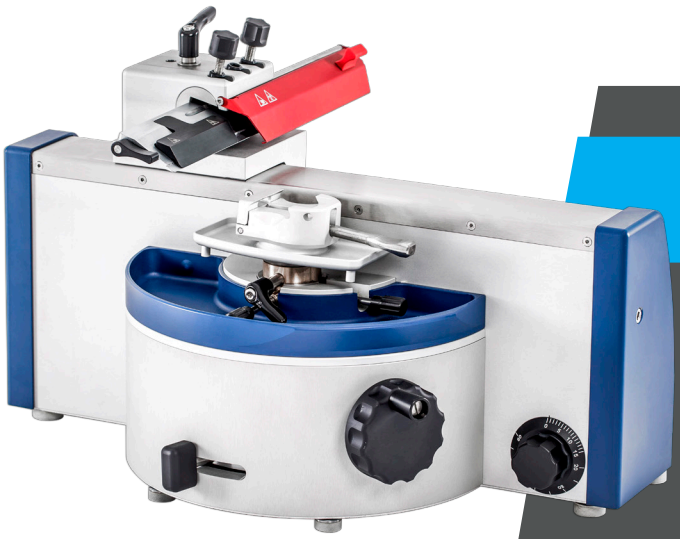
Manual sliding microtome

*The manual sliding microtome **Cuttec S** is designed for all applications in routine, research or industry, always focusing on the needs of the user. The precise mechanisms together with the smooth operation are contributing to best quality sections every day. Features like the specimen orientation are included as standard components.*

	Item No.
Cuttec S	10040001

Specifications

Section thickness range	0 - 60 µm
Section thickness settings	0 - 15 µm in 1-µm-steps 15 - 60 µm in 5-µm-steps
Automatic feed	0 - 60 µm
Specimen feed	30 mm
Maximum specimen size	50 x 70 x 20 mm
Specimen orientation	x/y axis ± 8°
Length of cutting way	180 mm
Dimensions (w x d x h)	150 x 450 x 200 mm
Weight w/o accessories	18 kg

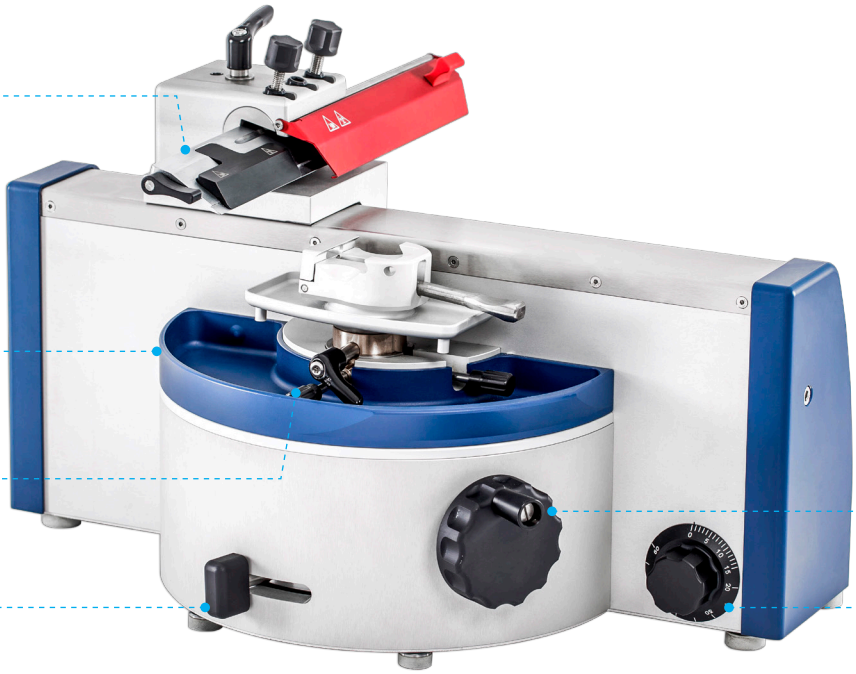


Highlights

- *High quality sections*
- *Safety features to protect user and specimen*
- *Ergonomic design for fatigue-free working*
- *Precise specimen orientation*
- *Complete set of accessories*
- *Waste tray included*

Safe and easy operation

Keeping the safety of the user and specimen in mind, e.g. by the locking mechanism or the finger protection system



Specimen orientation

Specimen orientation on the x and y axis allows quick alignment of the specimen to the desired position.

Finger protection

Manipulations with the inserted knife are risky. To prevent injuries, the red finger guard offers protection.

Waste tray

The waste tray included in the standard equipment perfectly fits to the housing and collects the cutting waste. Emptying is fast and easy.

Easy Operation

Operation is simple and all settings are within reach of the user. E.g. you can find the cutting thickness selection on the front side of the device. Simply set the number on the wheel.

Safety

Since the sledge of the Cuttec S is very smooth-running, it is important to brake it easily. This is achieved by the very easily accessible brake.

Perfect fit

The best microtome is nothing without the perfect blade. Slee offers both low and high profile blades that perfectly fit the Cuttec S.

Service

We are committed to provide world-class support to our global customers at all times. We strive to advise you professionally before purchase and to support you during installation and initial setup. In addition, it goes without saying that we will always be available as a reliable partner during the longtime use of our products.
You can contact us directly with any kind of questions. In order to process your inquiries in time, please always include the following information:

- User name
- Address
- Phone number
- E-mail
- Type of device
- Serial number of device
- Date of purchase
- Detailed case description

Service Hotline: +49 (0) 6136 76997-0

Service E-mail: service@slee.de

Trainings

Service and application training

Well-trained staff is crucial for the implementation of regular service and maintenance of high quality.

We offer regular service and application training for our worldwide distribution partners.

Visit www.slee.de to access the training schedule and to download the registration form.

Training requests

Tel.: +49 (0) 6136 76997-0

E-mail: mail@slee.de

Notes

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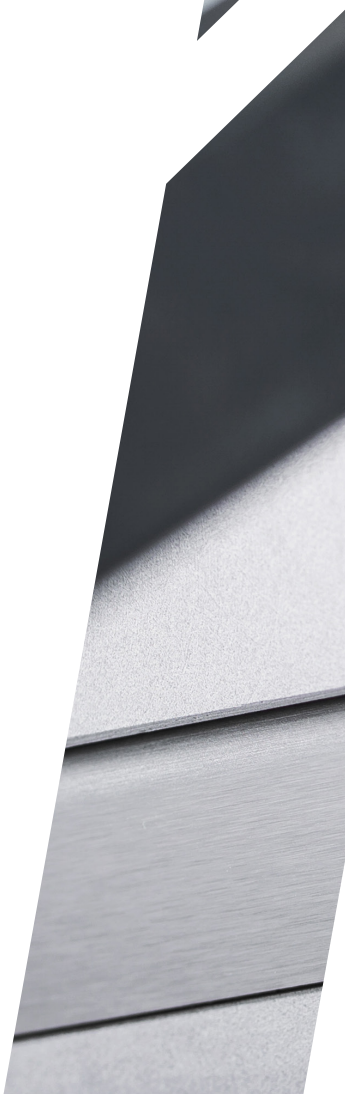

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