

cuttec S

Manual sliding microtome



High precision

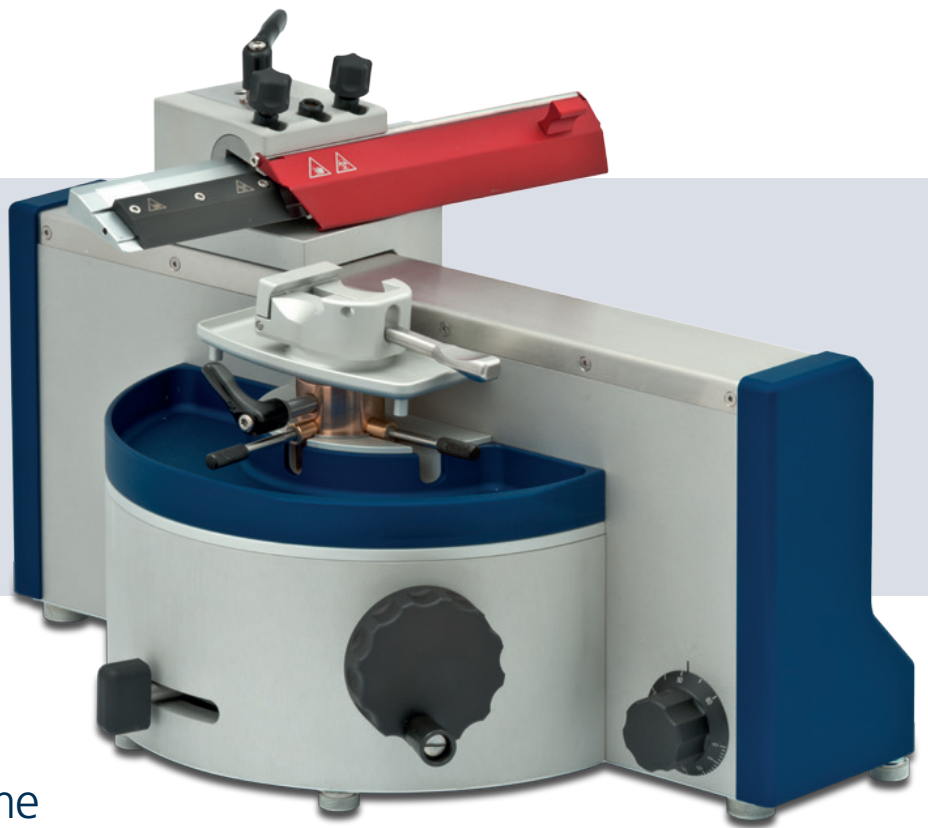
Robust

Integrated section
waste tray

Wide range of
Accessories

DESIGN AND MANUFACTURING
MADE IN GERMANY





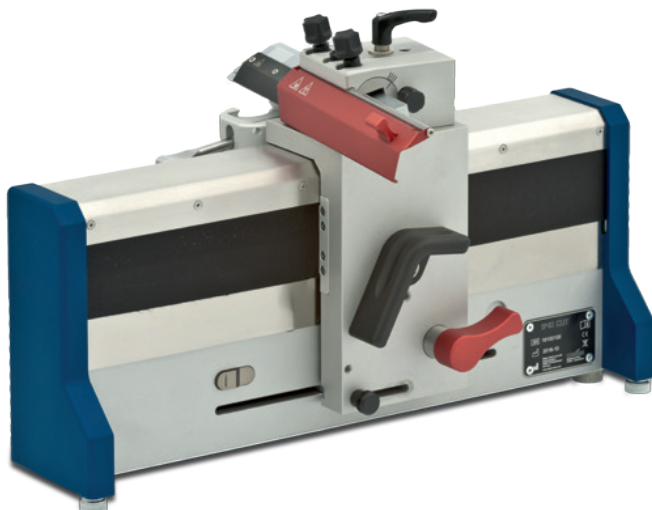
cuttec S

Manual sliding microtome

The NEW manual sliding microtome, cuttec S, is designed for applications in pathology, research and industrial laboratories. Standard features include specimen orientation and a disposable blade holder for high or low profile blades. The unique locking mechanism and finger protection system symbolize the special engineering considerations that account for both user and specimen safety. The cuttec S microtome comes complete, and ready to use as a fully functional device.

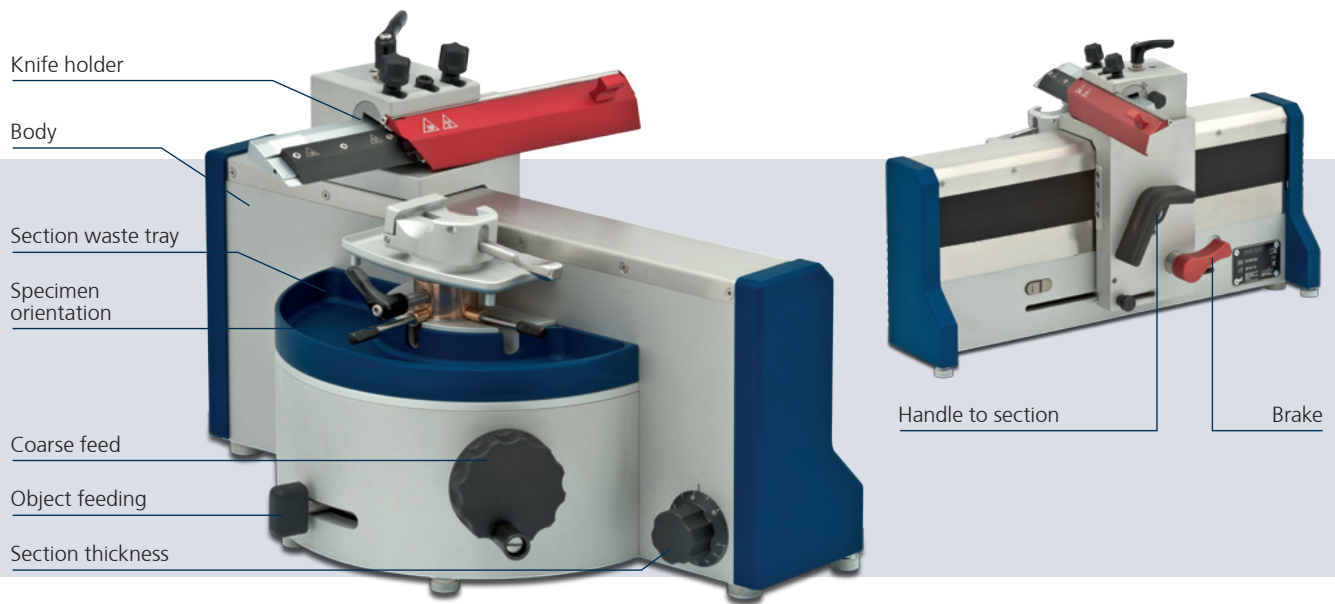
Highlights

- 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



Microtome

| | |
|----------------------------|---|
| Section thickness range: | 0-60 μm |
| Section thickness settings | from 0-15 μm in 1 μm increments from 15-60 μm in 5 μm increments |
| Automatic feed | 0-60 μm |
| Specimen feed | 30 mm |
| Maximum specimen size | 50 x 70 x 20 mm |
| Specimen orientation | $\pm 8^\circ$ |
| Length of cutting way | 180 mm |



Specimen orientation

X and y axes orientation allows the specimen to be easily aligned into the desired position.



Finger protection

Blade manipulation can be hazardous. To avoid injury, the finger protection system is prominently marked in red and offers valuable protection.



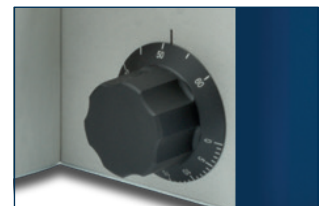
Section waste tray

The waste tray fits nicely onto the microtome and collects debris during sectioning. Waste disposal is easy and fast.



Easy operation

The microtome is intuitive and simple to operate. All features are easily within reach of the user. For example, the section thickness selection is located on the front of the device. You can easily adjust the thickness by turning to the desired value.



Safety

An easy to operate breaking feature ensures that the smooth sliding sledge is manageable and safe.



Cooperation with distribution partners all over the globe.

Europe

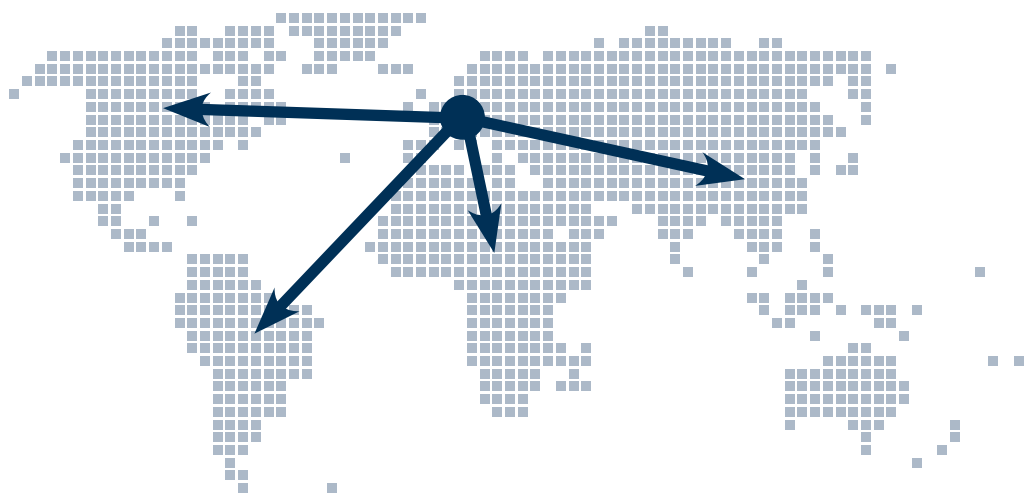
Asia

North America

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