



Mikrotom

You have probably already examined with your microscope a water particle, a human hair or insect wings.

These are not all the capabilities of your microscope.

In order to be able to examine with your microscope vegetable, animal and other objects, these must be sliced thin that light shines through.

For these purposes you need a Mikrotom

- The Allmikro-Mikrotom offers additional, unexpected possibilities and scopes for all existing microscopes, irrespective of size and origin.
- It is essential for biologists, botanists, zoologists and various other fields of knowledge.
- New possibilities for lessons and self-education are opened for students, special schools and branches.
- For all the people who pursue the microscopy as a hobby and would like to intensify it.
- The Allmikro-Mikrotom is a useful accessory for all those people who do not know what to do with their microscope because a suitable device for making microscopic slides is missing.
- Even an absolute amateur is able to produce fresh slides as well as elder paste-, paraffin- and frozen slices.





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Mikrotom

The Allmikro-Mikrotom has been fully developed in cooperation with biologists and experts of microscopy and offers significant advantages:

- Low price, everybody can purchase it.
- On base the low price it is a precision instrument which guarantees the production of all kinds of very thin and even microscopic slices (25/1000mm and thinner) in good quality.
- Everybody can use it without previous experience: The movement of the knife and its position to the object which has to be cut are fixed by patented construction features. The skill of the user of the Mikrotom is not important.
- A commercially available, replaceable razor blade is used for the knife any time a sharp knife at low cost.
- Stepped or direct fine adjustment of the feeding of the slides. Depending on the slides or required thickness it is adjustable for 50/1000mm, 25/1000mm and thinner.
- The sensitive filmy slices are directly brushed onto the slide by means of the supplied brush so that they will not be damaged.
- The Mikrotom can be mounted at any place using the attached clamp. This both hands are available for working.

With the Mikrotom each microscope increases in value.

Technical specifications:

ALUMINIUM injection molded housing, grey hammer-tone paint, inserted stainless steel sheet, chromium-plated metallic parts.

Size of the Mikrotom: 150 x 75 x 60 mms

Weight of the Mikrotom: 0,4 kg

Accessories: polished wooden box, clamp, brush, 4 slides, directions for use.

Total weight including wooden box, accessories and packaging: 1 kg

Dimensions of the wooden box: 185 x 120 x 80 mms.



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