



VMT-30

| Vibrating Microtome

☰ Details Info

Features

This model is specially developed according to market demand, it introduces advanced technical from overseas. It is widely used in biological, teaching, scientific institute research etc. It is used to cut fresh or specific specimen from animals or plants, specimen can be cut immediately in no case of embedding, cooling progress. Therefore, specimen doesn't break at all, and cells keep very good and active. It provides good conditions for immunocytochemistry research and spinal & cerebrum disorder's neurobiology. This model is a very good choice for field in electron microscope, dissection, cytology, physiology, biology, scientific research. According to findings from related colleges or scientific institutes, 10µm is the minimum section setting range when cutting brain or spinal cord specimens. And, 30µm when cutting fresh brain, heart, kidney specimens.

Specifications:

Speed of Specimen Sectioning	0-1.3mm/s (adjustable)
Vibrating range	0~1mm
Specimen table lifting range	9mm
Section thickness setting range	>10µm

Minimum setting value	1um
Angle of blade	15degrees
Working Voltage	AC220V 50Hz AC110V 60Hz
Power Draw	200VA
Dimension	400x220x300mm
Net Weight	12kg



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