

Product Name :
Digital Microtome

Product Code :
NLAB-EDUSCHOOLEQ29007



Description :

Digital Microtome

Technical Specification :

Digital

Microtome is a universally approved, most modern and reliable sectioning equipment designed for very precise sectioning of tissues upto 1 micron thickness.

The

feed indicator, located in front of microtome is operated by the latest 'CAM DRIVE SYSTEM' for accurate feed setting from 1-50 microns in steps of one micron.

It

is graduated in microns, is conveniently located in the front for instant references and its setting is controlled by a knurled knob at the back of the microtomes.

The interior mechanism rests on a heavy cast iron base and is covered with a full swing protective cover for easier cleaning and lubrication.

The Salient features include independent feed mechanism with automatic safety device, universal knife holder with lateral movements permitting use of the entire knife edge, universal vice type object holder for accurate centring of the specimen.

The instrument ensures life -long smooth operation.

Individual components are fabricated and assembled using latest technology and selected materials.

The knife supplied with the microtome is fabricated from imported fine grain steel tested for micro-structure and is heat treated for optimum rigidity and sharpness.

Features:-

Digital Scale Reversing Handle Slides on Ball bearing Pull-up feed Supplied with the following accessories Scale Knob Razor 120 mm, with back and handle in box: 1 No Universal vice Oil can: 1 No.

Universal Razor Holder Honing Stone in box : 1 No. Dust Cover: 1 No. Object holders (set of three): 1 Set. Disposable Blade Holder with 5 Nos . Disposable Blades. Illustrated operation manual.

Naugralabequipments

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