

ADVANCE ROTARY MICROTOME

This is an ideal device for use in histology due to its ergonomic design, compact structure, high precision and stable and reliable performance.



KEY PRODUCT FEATURES

- ❖ The perfect all—around solution for the histology lab
- ❖ Efficient operation and maximum performance for optimum comfort
- ❖ Accurate feed mechanism and coarse feed system in sealed and high ergonomic design
- ❖ High volume tray, xylene resistant



**Model No.
LS-ARM-2020**

DESCRIPTION

- ❖ Ideal sectioning for using disposable blade.
- ❖ Large-volume removable waste convenient to use.
- ❖ Imported cross-roller guide rails and high-precision screw motion mechanism.
- ❖ Advanced high-precision micro-drive fed system enable high-precision sectioning.
- ❖ Small coarse-advance hand-wheels is close to the operator, in accordance with an ergonomic design.
- ❖ The precise positioning system is not only easy to use, but also provides accurate X-and Y-axis adjustments.
- ❖ Hand-wheel balance is precisely adjusted and locked at any position, ensuring safety and convenience of sectioning.
- ❖ Blade holder can be laterally moved without direct contact, enabling use of the entire length of the blade.
- ❖ Cassette holder can be locked at any position along each of the three axes, enabling easy adjustment of the specimen sectioning angle.
- ❖ 100% stainless steel construction provide unparalleled quality.
- ❖ 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.

SUPPLIED WITH THE FOLLOWING ACCESSORIES

- ❖ Steel Razor 120 mm, with back and handle in box: 1 pc
- ❖ Universal vice: 1 pc
- ❖ Oil can: 1 pc
- ❖ Universal Razor Holder: 1 pc
- ❖ Honing Stone in box: 1 pc
- ❖ Dust Cover: 1 pc
- ❖ Object holder (set of three): 1 pair
- ❖ Disposable Blade Holder with 5 Nos. Disposable Blades
- ❖ Illustrated operation manual: 1 pc
- ❖ Supplied in Styrofoam packing.

Design, Manufactured and Marketed by:

LUXLIGHTING TECHNOLOGY PRIVATE LIMITED
An ISO 13485:2016 Certified Company for Medical Device Quality Management System

