

Specification for Manual Rotary Microtome

The rotary microtome should have

1. Precision micrometer feed mechanism with mono-block system; section thickness setting from 0.5 μm to 60 μm .
2. Section thickness setting both with left as well as right hand
3. Section counter
4. Manual coarse feed via hand-wheel.
5. Provision of Specimen retraction during return travel, and turning off two mechanical trim stages 10 μm and 30 μm .
6. Vertical stroke 64 mm and maximum horizontal feed range 28 mm.
7. Integrated hand-wheel that locks in any position.
8. Direct fitting of all specimen holders. Maximum specimen size 55 mm x 50 mm.
9. Fine orientation of Specimen holder Universal X & Y axis 8° & rotatable Z axis 360°.
10. Specimen Retraction in the return stroke max. 40 μm that can be turned off when not needed
11. Lateral or Front coarse feed facility.
12. Large Integrated wrap around type section waste tray for debris collection.
13. Safety warning for end position approach.
14. Direct easy fitting of all Blade carriers with precision guide way.
15. Common blade holder for High & low profile blades
16. Blade Carrier to be fitted on solid bar guide way to eliminate vibration when sectioning hard tissues.
17. Storage Plate on top of the instrument for storing blades, tissue blocks, brush etc.
18. To be supplied with Specimen Clamp, Blade Holder, 1 pk each of 50 Low Profile and 50 High Profile Blades
19. Unit should be European EC and CE/US FDA certified.
20. Manufacturer must be ISO compliant
21. AMC CMC according to AIIMS rules

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Terms & Conditions:

- The quotations should be submitted to the Professor & Head, Department of Anatomy, Room No. 1010, AIIMS, New Delhi-29 and sent by post/per bearer by 7th October, 2016 up to 12.00 P.M. Quotation should be sealed in an envelope and the "name of the item" clearly written on top of the envelop.
- The make of the article offered should invariably be quoted. Quotation should be typed written in ink. All overwriting and erased entries will be deleted from the quotation. The rates should be valid for at least THREE MONTHS.
- VAT/Sales tax or any other kind of tax(s) must be separately mentioned against each item. In case no sales tax is chargeable, prices must be quoted as NET.
- **Warranty/Guarantee:** two years followed by three years CMC comprehensive warranty.
- **Installation:** The firm install the equipment on the site, free of cost
- The firm should be able to give demonstration of the item if required within 5 days of requisition.
- The firm must supply the item within 20 days after confirmation of order.
- **The successful bidder has to submit performances bank guarantee of 10% of the order value valid upto warranty period.**
- The payment will be made electronically viz RTGS/NEFT against delivery and satisfactory installation of the item. The following information should be also mentioned in the quotation.
- Name of the beneficiary:
- Account No. of the beneficiary:
- IFCS code of the bank/branch:
- The quantity can be increased or decreased to any extent depending upon the actual requirement.
- The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfil the conditions stipulated in the rate enquiry.
- Payment will be made after receiving the items in good condition and satisfactory installation.
- No extra transportation charge will be given to the firm.
- The firm must supply the items within the date mentioned on the supply order copy.

Thanking you

Renu Dhingra

(Dr. Renu Dhingra)

Professor

Computer facility: With request for uploading the same in AIIMS websites for the period of 15 Days.

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