



CENTRE FOR ADVANCED CANCER RESEARCH (CACR) DEPARTMENT OF BIOCHEMISTRY UNIVERSITY OF KERALA, INDIA

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TENDER NOTICE

Sealed competitive tenders are invited from competent vendors/suppliers within Kerala for the supply of SINGLE CHANNEL MICROPIPETTES AND 8- CHANNEL MICROPIPETTES

SINGLE CHANNEL MICROPIPETTES AND 8- CHANNEL MICROPIPETTES - Unit – 1 no.

Item Name & Technical Specifications

MICROPIPETTES

A. Single channel micropipettes

Volumes and quantity required-1

- 0.1 -2.5 µl 1Nos
- $0.5 10 \,\mu l 1 \,Nos$
- $2 20 \,\mu l$ -1 Nos
- 20 200 µl-1 Nos
- 100 1000 µl -1 Nos

1. Pipettes with Volume Lock Facility to prevent pipetting errors caused

by touching the adjusting knob by mistake or better.

2. Ultra-light body with weight less than 75g to reduce fatigue or better

3. With Filter Element to reduce volatile reagents into pipette body and avoid liquid backflow caused by improper operation and prevent piston corrosion or better.

4. Volume Display Window counter increment is one thousandth of the range

5. No calibration required for pipetting less than 50,000 times.

6. Can be fully autoclavable, UV sterilizable and resistant strong chemical corrosion. 7. 3-year warranty. B. <u>8- Channel Micropipettes</u> Volumes and quantity required 8-channel micropipette $-0.5 - 10 \mu l$ - 1 Nos 8-channel micropipette $-5-50 \,\mu l$ - 1 Nos 8-channel micropipette $-50 - 300 \,\mu$ l - 1 Nos 1. Should have an ergonomic design with relaxed finger rest and light touch plunger. 2. Should have a rotating counter knob and digital display for quick and accurate volume setting. 3. Should be made with high-quality heat-resistant materials for autoclaving or UV-disinfection without disassembly 4. Should have a quick release pipette tip ejector. 5. 3 Year warranty. WARRANTY: Not less than 3-year full warranty includes free replacement of any damage part during this period

For more details, please log on to www.keralauniversity.ac.in. Last date for the receipt of tenders is 04.30 P.M. on 25.01.2024. Tender forms can be downloaded from the University web site www.keralauniversity.ac.in.

The cost of the tender form **Rs.472/-** (Rupees Four hundred and Seventy two only) (i.e. Rs.400 + 18% GST) and the Earnest Money Deposit of **Rs.1500/-** (Rupees one thousand five hundred only) should be remitted by way of Demand Draft issued from a nationalized/scheduled bank, drawn in favour of The Finance Officer, University of Kerala, payable at State Bank of India, Kerala University Office Campus Branch (SBIN0070292). The tender documents, along with separate DD towards the cost of the tender form and the EMD should be submitted/sent to **Dr. JANEESH P.A, Director, Centre for Advanced Cancer Research (CACR), Department of Biochemistry, University of Kerala. Cheques will not be accepted.**

The rate quoted should be inclusive of all charges such as packing, forwarding, freight, loading/unloading/handling and Government duties leviable, if any. The University reserves the right to accept or reject any or all the tenders without assigning reasons whatsoever.

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