

UNIVERSITY OF CALICUT
INTERDISCIPLINARY CENTRE FOR APPLIED MOLECULAR SCIENCES (ICAMS)
TENDER NOTICE

Sealed superscribed competitive quotations are invited for the purchase of the Clinical Centrifuge (1 Nos) for the Interdisciplinary Centre for Applied Molecular Sciences, University of Calicut. Details of tender, specifications of equipment, terms and conditions are listed below.

DETAILS OF QUOTATION

Quotation No.	13592/ICAMS-COORDINATOR/2026/Admn
Department	Interdisciplinary Center for Applied Molecular Sciences, Department of Chemistry
Name of the Equipment	Clinical Centrifuge (1 Nos)
Submission start date and time	24/01/2026, 4:00 PM
Last date and Time for the receipt of Tender	07/02/2026, 4:00 PM
Date and Time for opening the tender	09/02/2026, 11:00 AM
Designation and address of officer to whom the tender is to be addressed.	Prof. Rajeev S Menon, Professor & Coordinator, Interdisciplinary Center for Applied Molecular Sciences Department of Chemistry, University of Calicut, Malappuram - 673635
Contact details	+91-8708901937 Email: rajeev@uoc.ac.in
Dates up to which rates are fixed.	3 Months from the date of opening the tender
Superscription	Quotation for supplying of Clinical Centrifuge (1 Nos) for ICAMS in the Department of Chemistry, University of Calicut
Place of Delivery	Interdisciplinary Center for Applied Molecular Sciences Department of Chemistry, University of Calicut, Malappuram - 673635
Delivery	Within 4 weeks from the date of Purchase Order

Detailed specification of the item

Clinical Centrifuge (6 Position)

Specifications

Motor should accommodate 6 x 15ml and 8 x 15ml rotor

Timer setting from 1 to 99 mins & infinite mode

Safety metal enclosure in lid

Safer low voltage device (24V) with universal power supply

Automatic Lid Opening

Soft-Touch Lid Closure

Imbalance detection feature for extreme safety

Rotor position 6 x 15 ml (Fixed angle), 8 x 15 ml (Fixed angle)

Tube capacity in ml 2 / 5 / 7 / 15 ml.

Max speed: 6500 rpm

RCF (g) 3684 g - 6 x 15 ml, 3873 g- 8 x 15 ml

Motor Type: Brushless DC motor
Noise level (db) < 60 db
Lid Lock Safety
Imbalance detection
Timer Setting: 1 to 30 minutes and infinite mode
Dimension (W X D X H) mm (~244 x 260 x 205) mm
Weight ~4 - 5 Kgs (with rotor)
Rotors and Adaptors: 6 x 15 ml rotor (Fixed angle), Adaptors for 2 ml, 5 ml, 7 ml.

Warranty: Minimum One year

1. Specific Terms & Conditions

- (1) All the specifications mentioned should be available on the website of the manufacturer. (Weblinks to the necessary documents on the website should be provided).
- (2) A detailed catalogue with all the specifications should be attached for the technical evaluation of the bid.
- (3) The vendor should be an OEM or authorized agent. Authorization from OEM should be attached with technical documents.
- (4) Quoted price should include all costs, shipping charges, insurance etc. up to the Department of chemistry, University of Calicut, Main campus located at Thenhipalam, Malappuram (D.T.) of the state of Kerala.
- (5) The vendor should have a local service support to cater the service as and when required.
- (6) User list with contact details: Vendor should provide is a list of installations in India with all necessary contact details and model details so that University of Calicut can approach the contact person for any feedback. In the case of any doubt about the capability of the machine.
- (7) Spare Parts and Future upgradation: The supplier of the instrument must confirm in writing that the spares for the entire instrument will be available for a period of at least ten years from the date of installation. For frequently required spares and additional LED sources, there should be adequate inventory with the Indian agency.
- (8) Manual: One set of operating manual and service manual including detailed drawing and circuit diagram (In English, Hard or Soft copy) should be provided with the instrument.
- (9) Compliance Statement: The supplier/bidder must submit all the technical brochures and proper application notes adequately explaining and confirming the availability of the features in the model of equipment being quoted.



Prof. Rajeev S. Menon
Professor, Department of Chemistry
Coordinator,
Interdisciplinary Centre for Applied Molecular Sciences (ICAMS)
University of Calicut

