

KERALA UNIVERSITY OF FISHERIES AND OCEAN STUDIES

DoR/1565/2024

Panangad, Dated: 16 .01.2026

TENDER NOTICE

Competitive Tenders are invited for the “**LOW VOLUME HIGH SPEED TABLE TOP COOLING CENTRIFUGE** in Department of Aquaculture, KUFOS, Panangad” with requirements/ specifications as attached herewith:

Last date & time for receipt of tender	30.01.2026	03.00pm
Date & time of opening of tender	30.01.2026	03.30pm

The envelope containing the Tender should bear the superscription “**Tender for LOW VOLUME HIGH SPEED TABLE TOP COOLING CENTRIFUGE** in Department of Aquaculture, KUFOS, Panangad” and should be sent to the **Director of Research, Kerala University of Fisheries and Ocean Studies, Panangad, Kochi – 682 506, Ernakulam District.**

Intending firms/individuals can submit their tenders in the tender form downloaded from the official site of KUFOS with detailed specification. The tender cost @ 0.2% of the quoted amount (subject to a minimum of Rs. 400/-) + 18% GST of Tender cost and EMD @ 1% of the quoted amount (subject to a minimum of Rs.1,500/-) shall be transferred by means of E- payment to the SB account No.67149674791 with State Bank of India, Vyttila branch (IFS Code: SBIN0070517), favouring 'the Finance Officer, KUFOS', and documents in proof of the money transfer shall be attached along with the offer.

More details will be available in the Office of Dr. Sweta Das, DST WISE Postdoctoral Fellow, Department of Aquaculture, KUFOS, Kochi on all working days with the permission of undersigned. As per DSIR registration, necessary exemption can be availed for customs & excise duties for the purchase. Our GST Regn. No. is: 32AAAGK0031Q1ZL.

The rate quoted should be firm and inclusive of all taxes. Period of firmness during which the rates would be firm is 60 days from the date of work orders.

All the terms and conditions applicable to University/Government quotation/Tenders are admissible to this also. Right to accept the Tender in full or in part or to reject without assigning any reason whatsoever is reserved with the undersigned.



A handwritten signature in blue ink, appearing to be 'S. Das', is written over the printed name of the Director of Research.

DIRECTOR OF RESEARCH

To,

Firms

Copy to: DoR/ Dr. Sweta Das, DST WISE Postdoctoral Fellow, KUFOS, Kochi /SF

**SPECIFICATION FOR LOW VOLUME HIGH SPEED TABLE TOP COOLING
CENTRIFUGE-**

- . Acceleration Profiles: low, high
- . Deceleration Profiles: Coasting, low, high
- . Calibration window on lid for speed
- . Display: LED
- . Control Communication: Digital
- . Parameters setting switches: Feather touch keys
- . Brushless motor with frequency drive
- . Inverter fault detection with auto shut down
- . CFC free refrigeration system
- . Last set parameters recall
- . Choice of rpm / rcf setting: RPM
- . Temperature display: °C
- . Digital countdown timer 0-99 min & Continuous run
- . Automatic Rotor Identification
- . Motor overload protection
- . Emergency lid lock release
- . Imbalance detection with centrifugation cut off
- . Gas Hinge to prevent door falling
- . Recommended Voltage Stabilizer VS-03
- . Max. Speed : 20000
- . Max. RCF: 37570
- . Max. Tube Size: 100
- . Max .Capacity: 400
- . Lowest Temp.: -8
- . Noise : ≤ 60 dB
- . W x D x H: 775 x 575 x 475
- . Complete with Polypropylene Tubes-ROTORS
- . R-248 M : 24 x 1.5 ML RPM- 20000