

REGIONAL AGRICULTURAL RESEARCH STATION Kerala Agricultural University

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No. D3-3132/2024

Dated: 27.01.2025

TENDER NOTICE

Sealed tenders on competition basis are invited for the supply of below mentioned equipments, subject to the terms and conditions detailed below.

Sl No	Equipment	Qty	Specifications
1	Water bath	1	20 L capacity, temperature accuracy of +/-0.50C, working temperature 5 to 99°C, power consumption of 9 A, 230 V and 1600W, interion dimensions of 500 x300x50mm, exterior dimensions of 500 x 350x 300 mm
2	Stirrer	1	Minimum 5 stirring positions, plate temperature min 120°C, maximum capacity 5x250 ml,maximum speed 1500rpm, timer 1-999 min, BLDC motor type, pulse mode,digital display, stainless steel material with silicone sheet, magnetic bar25 mm, power consumption 450 W, top plate dimensions in mm (565x136), product dimensions in mm (565x136x75)
3	Glass dryer	1	Minium number of pegs 21 with 8 numbers of 16 mm, 8 nos of 10 mm and 5 nos of 7 mm. Temperature upto 70°C, option for time control, drying ower of 650 W, dimension in mm 440x 170x550, voltage 240 v
4	Heating mantles	1	1000 ml flask is to be accommodated, temperature range 5 to 350 °C, power requirements of 1.5 A and 300 W, temperature accuracy 1°C, LED display with stage wise heating mode, timer upto 999 min, Mild steel top plate and body construction
5	Vortexer	1	Speed of 2800rpm, orbital diameter of 6 mm BLDC motor, touch, stand by and continuous mode,0-999 min temperature setting. LED display with timer, four suction cups for stability, external dimension in mm 132x 160x 180, power consumption of 56 W., orbital diameter 6 mm, timer setting should have range of 0-900 minutes, suction cups at four ends.
6	Deep freezer (vertical -20°C)	1	-20 deep freezer with 400 litre capacity, 1 KW power, double walled, outer body made of GI/SS an inner body made of stainless steel.digital temperature controller, controller with built on delay for compressor, insulation PUF provided with thick plexi glass door inside, should be equipped with CFC free compressors and refrigerant.Suitable voltage stabilizer is to be provided
7	Micropipettes	14	Fixed volume • 2 micro litre (1 no) • 10 micro litre (1 no) Variable volume • 10 to 100 microlitre- 1 no

74	100 to 1000 microlitre-1 no	
	Microtips 1. 0.2 to 10 microlitre (1 pack)	
	2. 2 to 200 microlitre (1 pack)	
	3. 200 to 1000 microlitre (1 pack)	

Terms and condition:-

- 1. Tender should be submitted in the prescribed form which can be downloaded from the web link www.rarsptb.kau.in/tenders, https://www.kau.in/tenders. The cost of tender form is 0.2% of the amount quoted rounded to the nearest multiples of 100, subject to a minimum of Rs- 400/- and maximum Rs - 1500/-, + 18% GST, which will be accepted by way of Demand Draft drawn in favour of "Associate Director of Research, Regional Agricultural Research Station, Pattambi "payable at State Bank of India, Pattambi and should be send separately with the tender.
- 2. EMD amount of Rs. 1% of the amount quoted subject to minimum of Rs.1500/- should be remitted along with the tender cost, by separate Demand Drafts drawn in favour of Associate Director of Research, Regional Agricultural Research Station, Pattambi, payable at State Bank of India, Pattambi.
- Documents to be submitted.
 - Company Data sheets, Brochures & other documents such as relevant technical literatures, drawings, pamphlets containing all the relevant technical specifications of the equipment duly signed by the bidder on each page
 - Tender Form- Terms and conditions should be read carefully and all pages of the tender document should signed by the bidder.
 - Duly filled and signed preliminary agreement of the bid executed in Kerala stamp paper worth Rs.200/-. Bids received without the preliminary agreement will not be considered. (The format of which can be downloaded from the above website)
 - Copy of GST registration Certificate and PAN of the bidder.
 - Supporting document regarding service support.
 - Valid EMD exemption certificate if the firm claims EMD Exemption.
 - Tender cost and EMD as mentioned in clause 1 & 2. Above.
- 4. The sealed cover containing the tender should be super scribed as "Tender for the supply Equipments", as per tender notice No. D3-3132 dtd 27.01.2025
- 5. Tenders will be accepted up to 2 pm on 15.02.2025. Tenders received after the stipulated time will not be accepted.
- 6. Tenders will be opened at 2.30 pm on the same day in the presence of those bidders who are present at that time.

- 7. The bidder of the accepted tender should enter into an agreement with the Associate Director of Research, Regional Agricultural Research Station, Pattambi on Kerala stamp paper worth Rs. 200/-. The format of the agreement is available in the web link www.rarsptb.kau.in/tenders. He should also submit a security deposit equal to 5% of the cost of above mentioned items in the form of Term Deposit/Bank Guarantee/Demand Draft drawn in favour of Associate Director of Research, Pattambi payable at State Bank of India, Pattambi.
- 8. Rate and warranty/ guarantee of the each item should be quoted separately.
- The item should be supplied in accordance with the supply order issued from this office and installed accordingly.
- 10. Payment of cost of the materials will be made by invoice cum cheque basis.
- Any failure on the part of supplier in the fulfillment of contractual obligations will result in the forfeiture of EMD/Security Deposit.
- 12. All other technical and commercial terms and conditions as per the code rules in force in Kerala State will be applicable in this case also.

Special Conditions.

 Tenders insisting payment in advance either full or in part for releasing the documents through bank are liable to be rejected.

2. The undersigned reserves the authority to accept or reject any or all of the offers for the

above mentioned items without assigning any reason whatsoever.

3. The decision of the undersigned in finalizing the tenders shall be final and binding.

Sd/-Dr. P Raji Associate Director of Research

To: Notice Board-Office, Farm, Sales counter, Mini Civil Station, KAU Website Copy to: Dr. Malini Nilamudeen, Assistant Professor.

//Forwarded by order//

Section Officer

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