

**KERALA AGRICULTURAL UNIVERSITY**  
**RARS(SZ), VELLAYANI, THIRUVANANTHAPURAM**

RARS/SZ(3)/1669/2017

Dated:22.12.2025

**TENDER NOTICE**

Sealed tenders are invited from competent firms for the supply of "**Vertical Autoclave**" at RARS(SZ), Vellayani with specifications as detailed below. The tender will be accepted up to 2.00PM on 12.01.2026. The tenders received after the stipulated time will not be considered at any circumstances. The received tenders will be opened at 3.00PM on the same day. More information regarding the tender can be obtained from this office (Phone .No.8129036787) during office hours. The details, tender form, format of agreements etc can be downloaded from the KAU website [www.kau.edu/tenders](http://www.kau.edu/tenders).

Item/Specification		Qty
Sl No	<b><u>Autoclave Digital -Vertical</u></b>	1no
1	Maximum Pressure:15 psi Effective capacity:100-200Ltr	
2	Pressure indicator: Bourdon tube pressure gauge	
3	Controller: Digital temperature indicator cum timer with audio alarm.	
4	Valves: Safety valve and steam release valve	
5	Drain: Drain tap provided at the bottom	
6	Digital display 5°C to 138°C	
7	Camber Size :SS 420x 795 and more	
8	Maximum working pressure-0.255MPa Exhaust settings -3 levels (without exhaust, fine exhaust, small amount)	
9	Gasket Silicone Gasket Basket : Perforated Stainless Steel	
10	Power Supply: 220-230 Volts AC	
11	Watts :4KW Supplied with Low water level Cut Off System	
12	Safety devices and alarms- safety pressure valve, Earth leakage breaker with O.C protection, Low water cut off device. Alarms: Low water heating, Temperature sensor wire disconnection, Over-temperature, Over-cool, Over-pressure, Abnormality in the lock of lid opening/closing lever	



## Cost of Tender Forms

0.2% of the quoted amount rounded to the nearest multiple of 100, subject to a minimum of Rs.400/- and maximum of Rs.1500+GST 18%

**Last date of receipt of Tender-12.01.2026,2.00PM**

**Date and time of opening tender-12.01.2026,3.00PM**

**period of Firmness of rates quoted -31.03.2026**

Sl. No.	Item Specification	Qty
1	Automatic Digital Pressure Gauge	1
2	Pressure Indicator	1
3	Pressure Indicator	1
4	Valve Safety valve and alarm	1
5	Alarm	1
6	Alarm	1
7	Alarm	1
8	Alarm	1
9	Alarm	1
10	Alarm	1
11	Alarm	1
12	Alarm	1

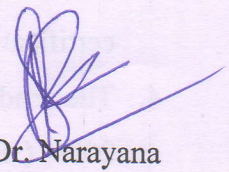


### **Terms and Conditions:-**

1. Tender should be submitted in the prescribed forms which can be downloaded from the website [www.kau.edu/tenders](http://www.kau.edu/tenders). The cost of tender forms will not be refunded under any circumstances.
2. The sealed cover containing the tender should be superscribed "Tender for supply and installation of " Vertical Autoclave " at AICRP on nematodes, Dept. of Nematology addressed to the Associate Director of Research, RARS(SZ), Vellayani, Thiruvananthapuram-695522.
3. Each tender should be accompanied by tender fee + GST and an Earnest Money Deposit ( EMD) @ 1% of the total rupee equivalent cost of the quoted items , subject to a minimum of Rs 1500/- by way of two crossed Demand Drafts separately ( 1. Tender fee 2. EMD) drawn in favour of the Associate Director of Research, RARS(SZ), Vellayani, Thiruvananthapuram 695522 payable at SBI, Vellayani, Trivandrum. Late and incomplete tenders and tenders without EMD, tender fee and agreement will not be accepted. Firms which are exempted from payment of EMD should furnish copy of relevant valid certificate.
4. The tender should be accompanied by an agreement in Kerala Stamp paper worth Rs. 200/- ( Rupees Two hundred only) and tender forms. The format of the forms can be downloaded from the above website. Each and every page of the tender form should be attested.
5. The successful tenderer should execute an agreement in Kerala Stamp paper worth Rs. 200/- ( Rupees Two hundred only) and should furnish a security deposit of 5% of the cost of the items quoted in the form of demand draft/ bank guarantee/ demand draft /term deposit in favour of Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram 695522 payable at SBI, Vellayani, Trivandrum when directed from this office. The format of the agreement can be downloaded from the above website.
6. The cost of the item quoted should be inclusive of all taxes and charges, tax and other charges including AMC charge. All charges should be stated separately.
7. The exact specification, details of make, model, name of manufacturer, Warranty & AMC detail etc., of the item must be clearly specified.
8. If any Bandh/Strike/ any unexpected holidays occur on the date of opening of tender, the tender will be opened at the same time on the next working day. The decision of the undersigned in accepting the tenders shall be final and binding.



9. The supply order will be issued on the acceptance of the tender and the invoice should be addressed to The Associate Director of Research, RARS(SZ), Vellayani, Thiruvananthapuram-695522. The payment will be effected only after satisfactory supply of the item.
10. The successful tenderer should supply the item to Department of Nematology, College of Agriculture, Vellayani, Thiruvananthapuram-695522 within 2 weeks from the date of the receipt of the supply order.
11. The Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram has the right to accept or reject any or all of the offers without assigning any reason.
12. All the rules and regulations applicable to the Government tenders as per store purchase manual of Government of Kerala will be applicable to this tender also.
13. Withdrawal from the tender after having accepted or failure to supply within specified time or according to specifications will entail cancellation of the order and attract legal procedures as per agreement.
14. All subsequent Government orders connected to tenders and any revision in the rate of taxes would also be applicable to this tender.



Dr. Narayana  
Associate Professor & PI  
AICRP on Nematodes  
College of Agriculture, Vellayani

To,

Website ([www.kau.edu/tenders](http://www.kau.edu/tenders))

Copy to: 1. Notice Board College Office,

2. RARS(SZ), Office

3. KAU Website([www.kau.in](http://www.kau.in)>tenders)