

Phone: 0479-2443404 Email: orars@kau.in

KERALA AGRICULTURAL UNIVERSITY ONATTUKARA REGIONAL AGRICULTURAL RESEARCH STATION

K.P.ROAD, ONNAMKUTTY, KAYAMKULAM - 690 502.



No. A3/1824/2021(iii)

Dt. 11.2.2022

TENDER NOTICE

Sealed tenders are invited for the supply of Autoclave under the SHM project "Establishment of Mushroom production unit at Onattukara Regional Agricultural Research Station, Kayamkulam" with the following specifications.

Specification

- Chamber Capacity : 250L
- Type of equipment: Triple walled
- Design type: Horizontal, Cylindrical Steam sterilizer
 Construction material: Stainless steel 304L grade
- Working Pressure 24 PSI
- Temperature 121°C
- Sterilization time: 20 minutes
- **Height**: 1550mm
- **Width** : 762mm
- **Length**: 1728mm
- Safety valves: different calibration for exceed pressure from the jacket with boiler
- Tray: made of SS 304,
- Heaters: ISI Marked 18 inches length heating area
- Stand: MS Galvanized 50 mm round shaped with painted and adjustable leg seat SS
- **Door Single:** Solid 12.5 mm thick single plate with steam lock for the operator safety
- Steam out: 5 minutes
- Control type: logic control single rotatable type operation including memory
- Pressure: automated pressure control switch
- Gauges: pressure gauge for the jacket, compound gauge for the chamber and temperature gauge for the chamber
- Heater: 12 KWA heavy duty SS
- **Power supply**: 440v 3 phase 50HZ
- Equipment should be BIS certified

Cost of Tender Forms

Particulars	Original (Rs.)	Duplicate (Rs.)
Supplies costing above Rs.50,000 and upto Rs.10 lakhs	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 @12%	50% of the cost of the original upper rounded to the nearest multiple of Rs.100+GST@12%
Supplies costing more than Rs.10 lakhs	0.15% of the cost of the item rounded to the nearest multiple of 100, subject to a maximum of Rs.25000+GST@12%	50% of the cost of the original, upper rounded to the nearest multiple of Rs.100+GST@12%

Last date of receipt of tender: 28/02/2022 11 a.m Date & time of opening of tender: 28/02/2022 11.30 a.m

Conditions of the tender and specifications are attached. Tender forms can be downloaded from the site www.kau.edu/tenders

Terms and conditions

- 1. Tender should be submitted in the prescribed forms which can be downloaded from the website www.kau.edu/tenders. The cost of the tender forms will not be refunded under any circumstances.
- 2. The sealed cover containing the tender should be superscribed "Tender for the supply of Autoclave" should be addressed to the Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502
- 3. Each tender should be accompanied by tender fee and an Earnest Money Deposit (EMD) of 1% of the total rupee equivalent cost of the quoted items (subject to minimum of Rs. 1500/-) by way of two crossed Demand Drafts separately for tender fee and EMD drawn in favour of Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502 payable at the State Bank of India, Kayamkulam (IFSC: SBIN0070078). Late and incomplete tenders and tenders without EMD, tender fee and agreement will not be accepted.
- 4. The tender should be accompanied by an agreement in Kerala Stamp Paper worth Rs.200/- (Rupees Two hundred only) and format can be downloaded from the above website. Withdrawal of tenders after its acceptance or failure to supply the equipment or not according to the specification will entail cancellation of the tender.

- 5. The successful tender should execute an agreement in Kerala Stamp Paper worth Rs.200/- (Rupees Two hundred only) and furnish a security deposit of 5% of the cost of the equipment quoted in the form of term deposit/bank guarantee/demand draft drawn in favour of Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502 payable at the State Bank of India, Kayamkulam (IFSC: SBIN0070078), when directed from this office. The format for the agreement can be downloaded from the above website. Firms who are exempted from payment of EMD should furnish copy of the currently valid certificate from the Store Purchase Department, Govt. of Kerala.
- 6. The cost of the item, tax and other charges should be separately stated. We are exempted (regd. with DSIR) from payment of customs and excise duty for our procurements and hence prices quoted should be exclusive of these.
- 7. The exact specifications, details of make, model, name of manufacturer, warranty details etc. of the item must be clearly specified. Copies of detailed technical literature and illustrated brochures of the units quoted are to be included along with the offer. Details of maintenance service contract offered after expiry of normal warranty, spare parts availability and after-sales-service facilities available should be indicated Offers without these are liable to be rejected.
- 8. In the case of electrically operated equipment, the circuit diagram will have to be supplied.
- 9. Prices quoted should be valid upto one year or beyond.
- 10. The decision of the undersigned in finalizing the tenders shall be final and binding.
- 11. If any Bandh /strike/any unexpected holidays occurs on the date of opening of tender, the tender will be opened at the same time on the next working day.
- 12. On acceptance the supply order will be placed and the invoice should be addressed to Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502. The payment will be effected only after satisfactory supply, installation of the item at ORARS in working condition and necessary demonstration by authorized service personnel.
- 13. The successful tenderer should supply the items to ORARS, Kayamkulam, Alappuzha, Kerala-690 502 within one month from the date of the receipt of the supply order. Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502 reserves the right to remove the defaulted name from the list of suppliers permanently or for a specific period.
- 14. Tenders insisting payment in advance either full or part for releasing the documents through bank are liable for rejection.

- 15. List of users giving the exact address of the contact persons and the model number of the units available at these locations, have to be provided. Evidence of exclusive/authorized distributorship from foreign principals should be provided along with the offers for overseas products.
- 16. The Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502 has the right to accept or reject any or all of the offers without assigning any reason.
- 17. All the rules and regulation applicable to Government Tenders will be applicable to this tender also.

hahire Baegami I.A.
Administrative Assistant

For Project Director & Head, ORARS, Kayamkulam, Alappuzha, Kerala-690 502