



Sher-e-Kashmir
University of Agricultural Sciences & Technology of Jammu
Chatha, Jammu (J&K)- 180009

Notice Inviting e-tender

On behalf of SKUAST-Jammu, tenders are hereby invited through e-tendering mode from the manufacturers, reputed and authorized distributors/ dealers/suppliers for purchase of Lab. Equipment as per specifications given in Annexure-I

Item No.	Name of the item	Qty.	Cost of Tender Document (in Rs.)	Earnest Money Deposit (CDR/FDR)
1.	Thermo-Mixer	01	Rs 500/-	Rs 8,000/-

1. The Bidding documents/NIT can be downloaded from the website <http://jktenders.gov.in> from 08-07-2025 (10:00 AM) to 28-07-2025 Up to 4:00 P.M. Bid document contain qualifying criteria for bidder, specifications, bill of quantities, conditions and other details.
2. The bids shall be deposited in electronic format on the website <http://jktenders.gov.in> from 08-07-2025 (10:00 AM) to 28-07-2025 Up to 4:00 P.M. The technical bids received will be opened on or after 29-07-2025 at 10:00 A.M. online. Financial bids of only those bidders will be opened online who are found technically responsive by the evaluation committee.

Pre-eligibility/Technical Conditions:

Pre-eligibility/Technical bid which should contain the following documents:

- i. Copy of GST certificate.
- ii. Copy of PAN/TIN Card of the firm/ Authorized Dealer.
- iii. Undertaking of not being blacklisted by any Govt. Agency/ department.
- iv. List of clients presently being served (Agricultural Universities/ Educational Institutes/National Institutes/others separately in the last three years) with Contact name & address with mobile no.
- v. Bank Details on letter head along with cancelled cheque.
- vi. Offers should be accompanied by a DD of Rs.500/- (non-refundable) in favor of "**Comptroller, SKUAST-Jammu**" payable at Jammu towards the Tender fee.

Terms & Conditions

1. Conditional tenders shall be rejected out rightly.
2. The envelop in which tender is submitted must be superscribed as "**Procurement of Thermo-Mixer**".
3. The specifications of the Laboratory Equipment should conform to the highest standards.
6. Tenderers must state categorically whether or not their offer is exact to tendered specifications and indicate deviations, if any, failing which their offer will be ignored.

7. Tenderers shall enumerate the operational experience in similar environment of the equipment offered along with the names, addresses and other references of user's installations.
8. The competent authority i.e., SKUAST - Jammu reserves the right to revise or alter the specifications of the equipment before the acceptance of the tender.
9. Late, delayed and incomplete tenders and amendments and additions to the tender after opening of the same will not be accepted.
10. The tenderers should include in their tender, provision for tools and initial stock of maintenance spares as are essential for proper operation and maintenance of the equipment.
11. The successful tenderer shall be responsible for erection and installation of the equipment at destination sites and for making it fully operational.
12. The tenderers must provide complete details of needs of the equipment which SKUAST-J should arrange before the arrival of the equipment in SKUAST-J to ensure its early installation and smooth operation thereafter.
13. The tenderer shall be fully responsible for the manufacture's warranty in respect of proper design, quality and workmanship of the equipment (s) accessories etc. covered by the tender for a period of twelve months from the date of satisfactory installation/commissioning of the system.
14. The tenderers shall make provision for imparting training to our scientists/maintenance staff on operation and use of Laboratory Equipments, its accessories and trouble shooting repair and maintenance. Cost, if any, of such training and the details regarding the course covered and its duration should be specified.
15. The tenderer should enclose a certificate with the tender stating that
 - i) The equipment is of the latest technology.
 - ii) The equipment may be upgraded as and when required by SKUAST-J and
 - iii) The equipment shall be promptly and properly serviced by them whenever desired and such service will remain available to SKUAST-J for 03years from the date of its installation.
16. Prices quoted by the bidder should be inclusive of transit insurance, freight, installation and commissioning at destination sites. Discount, if any, should be shown separately. Additional charges on account of Excise Duty, GST, VAT, Entry Tax or any other charge / levy must be specifically quoted.
17. The offer should be valid for a period of 180 days from the specified date of opening of the tenders.
18. Full payment shall be made on installation and commissioning of the equipment.
19. The company must offer model fulfilling the above specifications. The catalogue/brochure of the equipment model should be available on the firm/company website for online verification.
20. The Tenders must reach in the office of the **Prof. Vishal Gupta, Head, Division of Plant Pathology, FoA, SKUAST-Jammu, Main Campus, Chatha, Jammu-180009 (UT of J&K)** not later than the specified time as stipulated in the NIT, if the date on which the tenders are to be received / opened is declared as a public holiday, the tenders shall be received and opened on the next working day.
21. The tenderers and their authorized representatives are at liberty to be present at the time of opening of the tenders.
22. The competent authority of SKUAST-J does not bind itself/himself to accept the lowest or any tender & reserve the right of accepting the whole or any part of the tender or portion of the quantity offered and the bidders shall supply the same at the rate quoted.
23. The equipment to be supplied shall not pass to the SKUAST-J unless and until the equipment has been delivered, installed / commissioned and accepted, in accordance

with the conditions of the contract and to the entire satisfaction of the competent authority of SKUAST-J.

24. The University shall not be responsible for any theft or loss sustained by the tenderer during the period of commissioning/installation. In the event of injury or mishap or illness to any of his worker, the University will not be responsible for any compensation.
25. The tenderer shall be fully responsible for any damage to the University property/ furniture, if any provided to them by the University.
26. All questions, disputes, or difference arising under and out of, in connection with the contract shall be subject to the Courts at Jammu (J&K).

**-Sd-
Head**

Division of Plant Pathology

No: AUJ/DPP/25-26/ 478- 81.

Date: 07.07.2025

Copy to:

- Director Research, SKUAST-J, Chatha for kind information.
- Dean, Faculty of Agriculture SKUAST-J, Chatha for kind information.
- SVC for timely Publishing of e-NIT in two newspapers for wide publicity
- Incharge Data Centre for uploading on University Website

TECHNICAL SPECIFICATION

Thermo-Mixer

[A]	Required Specifications	Specifications available in offered Model
A	Peltier driven thermal device for excellent temperature control with user controllable mixing function for complete, dependable and reproducible sample preparation	
1.	System should have heating, mixing cooling for tubes and plate formats with choice of blocks for 5 µL to 50 mL (0.2 mL tubes or strips, 0.5, 1.5, 2, 5, 15, 50 mL tubes, 96, 384 well plates)	
2.	System should have mixed speed ranging 300 to 3000 rpm	
3.	System should be programmable for temperature, mixing and time with capability to store 20 programs with four steps in each program	
4.	System should have a minimum 5 direct program keys for routine programs	
5.	System should have a temperature control range from 15 °C below RT to 100 °C with temperature settings ranging from 1 °C to 100 °C with accuracy of ± 0.5 °C at 20 – 45 °C	
6.	System should have heating rate of max. 7 °C/min and cooling rate max. 2.5 °C/min between 100 °C and RT	
7.	System should be able to set from 5 secs to 99:30 h or continuous mode	
8.	System should have a large display to show set and actual parameters	
9.	System should have technology to prevent lid wetting in tubes or cross-contamination in wells	
10.	System should have provision for heated lid to prevent condensation on the lid	
11.	System should have maximum flexibility for user exchangeable blocks for various formats of tubes and plates	
12.	System should also support a parallel incubation of tubes with different temperature in the same device using an extended block	
13.	System should have individual temperature control for the exchangeable Block and extended block	
14.	System should possess automatic block recognition and set to its maximum speed limit	
15.	System should have both interval mixing functions in programs	
16.	System should have a separate button for quick and short mixing	
17.	System must be CE Certified	
18.	System should have USB interface for software upgrades	
19.	24 X 1.5ml block, 8 X 15ml block should be quoted along with Instruments	
20.	One year warranty	

-Sd-

Head

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