



REGIONAL AGRICULTURAL RESEARCH STATION  
Kerala Agricultural University  
Mele Pattambi (Post), Palakkad (Dt.), 679 306, Kerala  
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No. D3- 721/2021

Dated: Mele pattambi, 17.02.2021

**TENDER NOTICE**

Sealed competitive tenders are invited for the supply of PCR Machine as per the terms and conditions listed below.

**PCR Machine Specifications:**

- Gradient - One dimensional/ two dimensional gradient.
- Gradient range 1- 30°C, minimum 1- to 20°C.  
Gradient temperature range 30 to 99°C with 0.1°C minimum gradient spread
- Aluminium or silver block with 96 wells suitable for 0.1 / 0.2ml PCR tubes.
- Block temperature control range 4- to 99°C.
- Lid temperature 37-110°C.
- Block temperature accuracy  $\leq 0.2^\circ\text{C}$
- Identical ramp rate in gradient and normal mode.
- Provision to combine additional units for maximum throughput.
- With USB ports.
- Minimum of two year warranty is preferred.

**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](http://www.rarsptb.kau.in/tenders). The cost of tender form is 0.2% of the quoted amount rounded to the nearest multiple of Rs.100/- subject to a minimum of Rs. 400/- and maximum of Rs. 1,500/- + GST 18%. The same 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 sent separately along with the tender.
- 2 The tender should be accompanied by an agreement in Kerala stamp paper worth Rs. 200/- (Rupees Two Hundred only) the format of which can be downloaded from the above website. Withdrawal of tenders after its acceptance or failure to supply the items or not according to the specification will entail cancellation of tender and forfeiture of Security deposit.

- 3 EMD @ 1% of the amount offered (subject to a minimum of Rs 1,500/-) should be remitted along with the tender by a separate Demand Draft drawn in favour of Associate Director of Research, Pattambi payable at State Bank of India, Pattambi. No other Demand Draft will be entertained.
- 4 Tenderers claiming exemption from paying EMD should produce necessary evidence/ documents in support of their request
- 5 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](http://www.rarsptb.kau.in/tenders). The Security Deposit is 5 % of the cost of equipments/ machinery and the EMD of the accepted bidders will be adjusted to Security Deposit which will be refunded after the expiry of contract.
- 6 The sealed cover containing the tender documents should be super scribed as "Tender for PCR Machine as per tender notice no. D3- 721/2021 dtd 17.02.2021"
- 7 Tenders can be **submitted up to 2.pm on 05.03.2021**. Tenders received after the stipulated time will not be accepted. Tenders not furnished in the prescribed format itself will be rejected.
- 8 Tenders will be **opened at 02.30 pm** on the same day in the presence of those bidders who are present at that time.
- 9 The rate of the machine should be clearly mentioned with specifications. Warranty details should be clearly stated.
- 10 The firms are directed to quote the rate for PCR machine with uni dimensional and two dimensional gradient as well as for silver and aluminium block separately.
- 11 The rate quoted for each item should be inclusive of all charges including successful installation and taxes if any FOR Pattambi and should be valid up to 31.03.2021
- 12 Period of firmness of quoted rates/ prices should be clearly stated in the offer.
- 13 There is a Railway station and road transport agencies @ Pattambi FOR destination @ Pattambi.
- 14 This station is not authorized to issue 'C' forms. Additional claims on account of this on a later date will not be entertained in any cases.

- 15 Institutions under KAU are exempted (registered with DSIR) from payment of customs and excise duty for our procurements and hence prices quoted should be exclusive of these.
- 16 Supply should be effected within three weeks from the date of receipt of supply order.
- 17 The machinery/equipment should be packed well with necessary caution slip and also be insured against damage in transit at the own expenses of the tenderer
- 18 Payment as per the invoice will be made only on receipt of the articles in good condition as per specifications and satisfactory installation.
- 19 Tenderer is liable to replace the defective articles immediately on receipt of intimation.
- 20 Any failure on the part of supplier in the fulfillment of contractual obligations will result in the forfeiture of EMD/Security Deposit.
- 21 If any Harthal/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.
- 22 The decision of the undersigned in finalizing the tenders shall be final and binding.
- 23 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.**

- 1 Tenders insisting payment in advance either full or part for releasing the documents through bank are liable for rejection.
- 2 Leaflets/ brochures containing technical features on the different models of the items quoted should be attached with the tender.
- 3 In the case of electrically operated equipment the circuit diagram will have to be supplied.
- 4 In the case of equipments wherever necessary the supplier should arrange to install and demonstrate the equipment initially without any additional charges.
- 5 Operation manual and guaranty card of the equipments wherever required should be supplied along with the equipments.
- 6 Supplier should attach the client list for the equipments/ machinery along with their performance certificate, spare parts availability and service facilities at or nearest to the concerned station.

- 7 Details of maintenance/service contract offered after the expiry of normal warranty and after sales service facilities available should be indicated.
- 8 Evidence of exclusive/ authorized distributorship from foreign principles should be provided along with the offers for overseas products.
- 9 Preference will be given to articles having ISI mark if all other conditions are satisfactory.
- 10 Complete deduction or reduction in no. of any equipment listed if necessary at the time of purchase order without assigning any reason will be at the discretion of the Associate Director.
  - Enquiries if any may be mailed to rarsptb@kau.in

Sd/-  
Dr. K Karthikeyan  
Associate Director of Research (i/c)

To: Notice Board-Office, Farm, Sales counter, Municipality- Pattambi, KAU Website  
Copy To: Dr. Raji P, Professor

// Approved for issue //

  
Section Officer

