

Mammoodu, Nariyapuram, Pathanamthitta — 689 513. Tel:04712448057,2447109,2446845

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No.55/PTD/ENGG/2024-25/3738

10-03-2025

NOTICE INVITING TENDER

Tenders are invited from reputed firms for the Purchase of readymade incubator for cup curd at pathanamthitta dairy.

1	Tender No. & Date	No.55/PTD/ENGG/2024-25, Dated, 10.03.2025				
2	Work	Purchase of 3 nos of readymade incubator for cup curd at pathanamthitta dairy.				
3	Specification	Attached				
4	Date of Publication of tender	10/03/2025				
5	Date of Submission of tender	18/03/2025, 01.00 PM				
6	Date and time of opening of tender	18.03.2025, 02.00 PM				
7	Tender submission and place of opening	Pathanamthitta Dairy, Mamoodu.				
8	Bid Validity	30 Days				
9	Completion Period	Within 5 weeks from the date of confirmed work order.				

Work site &Billing Address:

UNIT HEAD, Milma Pathanamthitta Dairy, Mamoodu Nariyapuram P.O 689513

Encl. 1. Technical specification

2. General Terms & Conditions

UNIT HEAD PATHANAMTHITTA DAIRY

AM(E)



Technical Specification

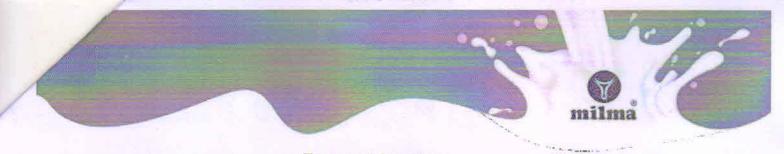
Functional Requirement:-

Readymade cup curd incubator will be used to maintain precise temperature control, typically for biological growth and ensuring stable environments for culture growth. The readymade cup curd incubator shall be delivered with company fitted standard accessories and along with other general accessories required for the proper usage.

Specifications

Readymade cup curd incubator TECHNICAL SPECIFICATION

Product	Cup curd placed in perforated tray of size in cm 60 x 40 x 12			
Wall and panel thickness in mm	60			
Floor panel thickness in mm	50			
Material	PUF slab Approximately 400 liters 45°C ± 3 °C 4 Hrs PUF			
Product in liters				
Incubator temperature required				
Time period in hrs				
Insulation type				
Wall and ceiling panel type	Prefabricated Sandwich PUF panels with Panel to Panel Cam lock joints & PVC gasket. Panel with grooves to increase the strength.			
Lighting system inside incubator	Vapor proof Bulk head provide proper lighting in each & every corner of the cold room			
Pressure Relief port	Pressure relief port to balance the air pressure within the room to reduce damage of panel due to vaccum.			
Door Accessories	 Flush type Swing Door Accessories with Heavy duty Imported Hardware like Hinges, Handle & Door closer. Door frame made in Heavy duty PVC profile & Push type Gasket to stop air lose & easy operation for Long life 			
Protection Plate	Chequered Plate on both side of Door bottom to prevent the door panel from damage Safety release Knob placed at the inner side of the door for safety precautions.			
Safety Release Knob				
Heater capacity	3 kW/Hr max			
Control Panel	Microprocessor based control panel with digital temperature controller and time based alarm system. SS body			
Body				



Terms and Conditions

1. <u>Tender Submission</u>. The offer should be submitted in sealed envelope/email with the quotation No. and due date super scribed on it. The offer should reach the office in the following address on or before due date to the following address.

Unit Head, Pathanamthitta Dairy, TRCMPU Ltd, Mammoodu, Nariyapuram.P.O.,

- 2. Price Basis. The unit rate is inclusive of cost of materials, transportation, labour charges, loading & unloading charges other incidental expenses, taxes and duties, etc for completion of work in all respects and nothing will be paid extra on this account.
- 3. <u>Validity.</u> The offer should remain valid for acceptance for a period of 1 month from the date of opening.
- 4. <u>Completion period</u>. The above work should be completed in all respect within 5 weeks from the date of receipt of the work order.
 - 5. <u>Guarantee</u>. The supplier shall guarantee to repair/replace without any extra cost, the items supplied or part thereof, if found defective due to bad designing, workmanship or substandard material, within a minimum of 12 months from the date of supply of cup curd incubator to the Dairy.

6. GENERAL.

- The Pathanamthitta Dairy does not bind itself to accept the lowest offer and reserves the right to accept any offer/offers in part or full without assigning any reason.
- The Pathanamthitta Dairy reserves the right to negotiate with bidder / bidders and also the right to reject any or all the offers without giving any reason.
- The bidder shall have to pay liquidated damages @) 0.5% (Half percentage) per week, for the delay in completion of the work subject to the maximum of 5 % of the order value.

UNIT HEAD PATHANAMTHITTA DAIRY



ANNEXURE II

NO:	DATE:

TENDER FORM

NAME

ADDRESS :

CONTACT NO:

E-MAIL-ID

Signature of contractor



ANNEXURE III BOQ

Sl	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	Readymade cupcurd incubator 400L capacity	nos	3		
	Total				

Signature of bidder