



F. No. 49(209)/Platedrier/NAHEP/22-23

Date: 21.10.2022

Name of the equipment: Purchase of Plate Drier.

QUOTATIONS FORM HAS TO BE SUBMITTED SEPARATELY IN SEALED ENVELOPES

To,

M/s.

.....

Sub: Purchase of Plate Drier- reg.

Dear Sir,

Please find enclosed herewith the quotation form along with detailed specifications for Purchase of Plate Drier in Annexure – 1 & 2.

Kindly acknowledge the receipt of the same.

Yours faithfully

Senior Administrative Officer



ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION
(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site :
www.cife.edu.in



REQUEST FOR QUOTATION DOCUMENT FOR
Purchase of Plate Drier



UNDER
National Agricultural Higher Education Project



F. No. 49(209)/Platedrier/NAHEP/22-23

Date: 21.10.2022

The Director, ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION, Mumbai invites most competitive quotations in sealed envelope under National Agricultural Higher Education Project "NAHEP" for the Purchase of **Plate Drier** from the reputed manufacturers, their authorized distributors /dealers and other suppliers/firms dealing with the Equipment.

The quotation should reach to this office **on or before 3.00 pm of 04.11.2022** in sealed envelope addressed to the Director, ICAR-CIFE, Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061. The sealed envelopes should be sent by post/courier so as to ensure that it reaches the office within the due date and time. Alternatively, the quotations in sealed envelopes may be physically dropped in Tender Box in the office. Quotations received by Email or in open cover shall not be entertained.

TERMS & CONDITIONS OF QUOTATIONS

1. The prices shall be quoted in Indian Rupees only. Each bidder shall submit only one quotation.
2. All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
3. No advance payment or any part payment will be made. The payment is normally made within 15 days from the date of receipt of item / material in good condition as per order. The payment will be released only after full installation/ commissioning of item/ equipment satisfactorily.
4. The successful firm must have to mention Bank Account number along-with the name of bank and its IFC code in the bill at the time of supply of ordered items. The payment will be made through RTGS only.



5. Quotation not found according to specifications will not be considered. The manufacturer / Dealer should quote only one make and one model of equipment similar as per our specification. The firm should also submit their quotation supported by relevant printed literature.
6. Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission of quotations.
7. The rate should be on F.O.R. ICAR-CIFE, Mumbai basis. The full taxes may be charged, if applicable. The Institute will not provide any Road permit form.
8. Firm should have to attach EMD of value 3% of the quoted amount of the equipment. None payment of EMD of requisite value will render the bill as rejected. However, firms having NSIC/MSME certification are exempted from payment of EMD.
9. Upon receipt of supply order the successful bidder will have to submit 3 % of ordered value (exclusive taxes) as performance / security deposit in form of FDR / Bank Guarantee etc. issued from Nationalized bank.
10. Delivery will have to be made within 30 days from the date of issue of supply order or as extended by the Institute.
11. In case of any dispute, the decision of the Director, CIFE, Mumbai shall be binding on the part of the contractor/supplier/fabricator/firm.
12. The firm will have to adhere to the warranty / guarantee on the equipment supplied and during the period any fault /shortcoming will have to be addressed immediately without any extra cost.
13. The dealer should enclose authorization certificate issued from the principal supplier / manufacturer.
14. All taxes should be mentioned clearly, if applicable, failing which, the quotation will not be considered.
15. The Director CIFE, Mumbai reserves the right to accept or reject any or all the Quotations without assigning any reason.



16. Disputes, if any, will be governed by the Mumbai jurisdiction only.

REQUIRED DOCUMENTS:

1. Scan copy of PAN and GST Registration Documents.
2. NSIC/MSME certificate, if any. Else EMD of requisite value in favour of **ICAR Unit CIFE** payable at Mumbai shall have to be submitted along with the Bid.
3. Registration/Corporation certificate of the firm.
4. Copy of RFQ Signed by Firm with all annexures.
5. Original Manufacturer Certificate / Authorized Distributor certificate from the manufacturer is required.
6. Brochure/catalogue containing the model/design and specifications of the equipment.
7. Experience certificate/previous orders, if any, in respect of supply of same/similar equipment.
8. Bank account details of the firm in which the payment has to be made after satisfactory supply and installation.

Senior Administrative Officer



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Annexure – 1

TECHNICAL SPECIFICATION FOR Purchase of Plate Drier

- Capacity: 10 Kg in minimum of 6 trays
- Material: SS and MS
- Automation grade: Automated
- Voltage: >400
- Design: Mechanical
- Temperature: 40-100 degree Celsius
- Application: Vacuum drying
- Where under low temperature you want to remove moisture without disturbing the characteristics of the product.

Salient Features:

- Main body/vacuum chamber made of thick SS plate with heavy duty SS flange and stiffeners.
- Door should be made of thick SS plate (hemisphere shape) with heavy duty SS Flange.
- Shelves might be having hollow type pads with SS Sheet and baffles.
- Condenser (shell and tube) and receiver should be with Isolation valve and flow glass in between to monitor condensation.
- Trays (without back folding) should be made of Ss with rounded corners and edges.
- Explosion vent/rupture disc should be provided on vacuum chamber
- Digital temperature controller with pneumatic operated valve must be there at hot water inlet
- Provision for validation port on body.
- Digital temperature indicator at inlet & outlet
- Digital type Vacuum gauge and digital temperature indicator in vapor line
- Pressure release valve in steam line
- View glass/light glass must be provided on vacuum chamber door, body and receiver
- Silicon transparent gasket for door need to given
- Nitrogen purging valve should be provided on vacuum chamber.
- Vacuum break valve should be provided on vacuum chamber
- Drain valve should be for vacuum chamber and receiver
- Temperature accuracy should be within 2 to 3 degree plus or minus

Optional :

- Insulation on the outer surface of vacuum chamber except door. The insulation must be enclosed and covered with removable SS panels.
- Skirting/wall panel can be there all along the body/vacuum chamber flange.
- Validation port with sensors can be provided



- Hot water system (Steam heated) with MS tank

SEAL & SIGNATURE OF THE BIDDERS

Annexure – 2

FINANCIAL BID

SN	Particulars	Rate	Amount	Taxes, if any	Total Amount (Rs.) all inclusive
1	Purchase of Plate Drier (Kindly mention the make/model/Item No. of the equipment quoted)				

(Rupees _____
_____. Only).

SEAL & SIGNATURE OF THE BIDDER