



KERALA AGRICULTURAL UNIVERSITY
RICE RESEARCH STATION
Vytila P.O., Ernakulam 682 019.
Telephone 0484 -2809963
E mail rrsvytila@kau.in



No.RRS/B/2078/22

Dated, Vytila 12.08.2024

LIMITED TENDER NOTICE

Sealed competitive limited tenders are invited for the supply of ELISA Microplate Washer to the station. The sealed tender should be forwarded to THE ASSOC. PROFESSOR & HEAD, RICE RESEARCH STATION, VYTTILA.P.O, ERNAKULAM- 682 019, superscribing "*Limited Tender for ELISA Microplate Washer*" on the envelope.

Specifications:

- 8 Channel or 12 Channel Manifold
- Pump used for aspiration and dispensing
- Residual volume should be of minimum 6 ul / well
- It should have plate shaking capacity.
- Programme up to 75 kits stored in memory. User definable
- Strip mode & Plate Mode washing provisions
- No of single cycle washing methods - 6 wash aspiration , dispensing, bottom wash.
- No of two cycle washing method -4, wash+ aspiration, wash + Bottom aspiration, Bottom wash+Aspiration, Bottom wash+Bottom Aspiration. Possibility to adjust the dispensing and aspirating heights and pressure rate settings according to the size of the wells.
- Soak time 0-9.9 sec in strip mode and 0-30 mints in plate mode, should have omit strip option with method repetition of upto 09 times.
- Dispensing Volume – 50 to 3000 u. with Accuracy of minimum 15% and Precision of minimum 10% CV.
- Aspirating Method - through vaccum and overflow sensor
- Waste Bottle 2 litres with overflow sensor with Waste Bottle Alert.

Delivery date of item	Within one month after placing the work order
Last date of receipt of the Tender	At 2.30 PM on 23.08.2024
Date & Time of opening of Tender	At 3.00 PM on 23.08.2024

Terms & Conditions

1. **Earnest Money Deposit:** EMD at 2 % of the cost offered may be remitted by a separate DD drawn in favour of **"The Professor & Head, Rice Research Station, Vyttila"**.
2. 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 KAU website (www.kau.in). Withdrawal of tenders after its acceptance or failure to supply the equipments or not according to the specifications will entail cancellation of the tender.
3. The sealed cover containing the tender documents should be superscribed as **"Limited tender for ELISA Microplate Washer"**
4. The successful tenderer should execute an agreement in Kerala Stamp paper worth Rs.200/- (Rupees Two hundred only) and furnish a security deposit of 5 % of cost of the work quoted in the form of term deposit/bank guarantee/demand draft drawn in favour of **Professor & Head, Rice Research Station ,Vyttila payable at SBI, Vyttila** .The format of the agreement can be downloaded from the KAU website (www.kau.in)
5. The item should be supplied at our premises.
6. Warranty details and firmness of the quoted price should be clearly stated.
7. The Professor & Head has the right to accept or reject any or all of the offers without assigning any reason.
8. All the rules and regulations applicable to Government Tenders will be applicable to this Tender also.
9. The decision of the undersigned in finalizing the tenders shall be final and binding enquiries if any may be mailed to rrsvyttila@kau.in.



Dr. Sreelatha A.K

Assoc. Professor & Head

To: Firms/Notice board/KAU website

