



ICAR - INDIAN INSTITUTE OF RICE RESEARCH
(Formerly Directorate of Rice Research)
Rajendranagar, Hyderabad – 30: Telangana
Phone No's: 040-24591201: FAX: 040-24591217



F.No.6-I-78/Bench-top pH meter/ICAR-CRP on Molecular Breeding /RMS/P&S/16-17 / 3330 Date:20-01-2017

BY REGD.POST

ENQUIRY NO: 109(01-31)

TENDER FOR : " Bench-top pH meter"
DUE DATE : 06/02/2017

To

Sub: Procurement of Bench-top pH meter (1 No)– Reg.

Dear Sir,

Tenders are invited for Procurement of Bench-top pH meter (1 No) as per the following specifications Copy Enclosed.

You are therefore, requested to kindly submit your Tender for the above said items to the Senior Administrative Officer, Indian Institute of Rice Research, Rajendranagar, Hyderabad 500 030 by Post/Courier.

NOTE: LIMITED TENDERS BY POST ARE ONLY ACCEPTED

P.T.O

TERMS & CONDITIONS

1. The last date for submission of Tenders is **06-02-2017 at 02:30 PM.**
2. Tenders should be submitted only by **POST / COURIER** in a sealed cover addressed to Senior Administration Officer, Indian Institute of Rice Research, Rajendranagar, Hyderabad – 500030 so as to reach by at 02:30 PM in the closing day. Delay on account of postal / other will not be the responsibility of the IIRR. The cover containing Tender should invariably be superscribed separately **"Tenders are invited for Bench-top pH meter (1 No)".**
3. 2% of EMD drawn in favour of Director, IIRR, Rajendranagar, Hyderabad on estimated cost to be enclosed along with the Tender.

4. The successful bidder has to furnish an amount, equivalent to 10 % of the order value as security Deposit which will be refunded / returned only after satisfactory completion of the contractual obligations including warranty.

5. No advance payment will be made. Payment will be made through on-line after satisfactory installation/certification of the concerned Officer. Please furnish the following details:

Account Name :
Account Number :
Account Type :
MICR Code :
Branch :
IFSC Code :
Bank Address :

6. The rates quoted should be net payable for each item for delivery at the Institute at the address given above (inclusive of all taxes, packing forwarding, transport, insurance and excluding rebate/discount etc.)

7. This institute is not in a position to supply and "D" or "C" forms

8. While quoting the rates please mention the following:

Approximate time for supply of stores from the date of placing order

9. Tender which does not conform to the above terms and conditions will not be considered. The Director, IIRR reserves the right to accept or reject any or all Tenders without assigning any reasons thereof.

Yours faithfully,

Rajeev
20/11/17
Asst. Administrative Officer

Copy to

➤ Dr. B. Sailaja, Scientist, GIS – to be placed in IIRR Website/Central Procurement Portal

Bench-top pH meter - 1 No.

1. A benchtop, high precision pH meter to be supplied. Should have pH/mV module and stand
2. Should have universal power adapter, literature CD, printed quick start guide, computer interface cable and meter test certificate
3. Range (pH): -2.000 to 20.000pH
4. Resolution (pH): 0.1, 0.01, 0.001pH
5. Accuracy (pH): ± 0.002 pH
6. Calibration: pH with calibration editing option, relative mV (RmV), ORP and temperature. Should have calibration Points (pH)- 1 to 6
7. Resolution (Temperature): 0.1°C, 0.1°F
8. Accuracy (Temperature): $\pm 0.1^\circ\text{C}$
9. Temperature Selection: Manual or automatic with ATC temperature probe
10. Temperature Probe Calibration: 1 point temperature offset calibration
11. Display Type: Color graphic LCD with user-customizable options
12. Backlight Option should be there
13. Keypad: Numeric with menu-specific function keys and dual purpose scroll/shortcut keys
14. Measurement Modes: pH, mV, relative mV (RmV) or ORP with temperature
15. Memory: Non-volatile memory preserves data log, calibration log and meter settings
16. Alarm Output: Set point alarm, high/low limit alarm, calibration due alarm
17. Power Supply: Universal AC adapter (Universal 50-60 Hz, 100-240 VAC power adapter)
18. Relative Humidity Range 5 to 85 %, non-condensing'
19. Warranty: Minimum 3 years
20. The quote should be accompanied by a point by point compliances statement for each item of specification (as given below) and should be supported by appropriate technical literature (original or Xerox copy)

S. No	Specification item	Whether complied or not (Yes or No)	If Yes/No additional details and improved specifications, if any	Any additional remarks, if any

