



**ICAR - INDIAN INSTITUTE OF RICE RESEARCH**  
(Formerly Directorate of Rice Research)

Rajendranagar, Hyderabad – 30: Telangana  
Phone No's: 040-24591201: FAX: 040-24591217

o/c



F.No.6-1 -36/Hot air oven/DBT-Marker-assisted...in rice/RMS/P&S/16-17/3326.

Date:20-01-2017

**BY REGD.POST**

**ENQUIRY NO: 107(01-31)**

**TENDER FOR : "Hot air oven"**  
**DUE DATE : 06/02/2017**

To

**Sub: Procurement of Hot air oven (1 No)– Reg.**

Dear Sir,

Tenders are invited for Procurement of **Hot air oven (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 responsibly of the IIRR. The cover containing Tender should invariably be superscribed separately **"Tenders are invited for Hot air oven (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,

*Asst. Administrative Officer*  
**Asst. Administrative Officer**

Copy to

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

**Hot air oven (1 No.)**

S. No.	Specification Item	Features required
1	Volume/Capacity of the Hot-air oven	125 litres (approx.)
2	Temperature Range	5°C above ambient to 250°C maximum
3	Temperature Accuracy	+/- 2°C
4	Temperature Uniformity	+/- 1°C
5	Controls	PID Controller
6	Temp Display	LED Display
7	Sensor	PT-100
8	Heating Element	Nichrome wire / Kanthal A1
9	Safety devices in the oven	Over temperature protection Electric leakage breaker Temperature safety as per DIN 12880 Class 3.1
10	Exterior Chamber	MS powder coated
11	Interior Chamber	304 stainless steel
12	Insulation	Mineral Wool
13	Doors	Solid doors w/ silicone rubber gasket & lock
14	Shelves	2 – 3 Stainless steel shelves (Removable)
15	Air Circulation	Forced air circulation
16	Power Supply	220 Volts
17	Warranty	2 years
18	Optional accessories (rates to be quoted separately)	- PLC Controller - Stainless steel outer cabinet - Audio / visual alarm - Extra shelves - Heating Thermostat
19.	A certified compliance statement (sample given below) wherein all the claims and specifications about the instrument should be supported by a printed and authentic technical literature.	

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

