

## NADIA KRISHI VIGYAN KENDRA

# BIDHAN CHANDRA KRISHI VISWAVIDYALAYA INDIAN COUNCIL OF AGRICULTURAL RESEARCH



P.O. GAYESHPUR, DIST. NADIA, W.B., PIN – 741234 2: 9836305630, E-mail: nadiakvk@gmail.com

Quotation Notice No.: KVK/N/354/2024-25 Dated 24.02.2025

Sealed rate quotations are hereby invited by the In-Charge, Nadia Krishi Vigyan Kendra, Gayeshpur, BCKV from interested, resourceful and experienced agencies for procurement of following item at the Nadia Krishi Vigyan Kendra. Interested agency may visit the websites (www.bckv.edu.in / www.nadiakvk.in) for details.

### **Important Dates**

• Last date and time of submission of quotation paper: Ten (10) days after publication in the afore-mentioned websites.

#### Section - I

BOD incubator with orbital shaker: Cabinet is double walled in construction, inner and outer made of 304 high quality stainless steel. 3" glass wool insulation is to be provided between the two walls. One no motorized blower is fitted inside the chamber to maintain uniform temperature. The BOD has to be fitted with orbital shaker of 18"X 18" with minimum 16 adjustable clump. Shaker speed should be 40 to 250 RPM. Inner chamber has a flexi glass door temperature range from 5°C to 60°C. supplied with 6 removable shelves. Works on 220 volts AC.

Capacity: 6 cft (172 lts)

Quantity: One (01)

Sensor

### **Technical Specification:**

• Temperature Range :  $5^{\circ}$ C to  $60^{\circ}$ C • Temperature accuracy :  $\pm 0.5^{\circ}$ C • Temperature uniformity :  $\pm 1^{\circ}$ C

ConstructionInsulationDouble wallPUF insulation

• Compressor : Hermetically sealed Compressor CFC Free

• Temperature control : Microprocessor PID temperature indicator cum controller with LED display

: High quality temperature sensor

• Blower : Motorized blower is fitted inside the chamber to

maintain uniform temperature

• Heater : U shaped tubular heater

• Inner chamber : 304 high quality stainless steel with flexi glass door

Outer chamber
 : Outer body with heavy MS sheet and powder coating

paint finish

Door
 ! 1 no flexi glass door and 1 no solid door with gasket

and lock

Number of selves : 6 removable and adjustable SS wire mesh shelves

• Wheels : yes

Culon 125

Library

QLM 27/2/25



# NADIA KRISHI VIGYAN KENDRA

# BIDHAN CHANDRA KRISHI VISWAVIDYALAYA





🕿: 9836305630, E-mail: nadiakvk@gmail.com

### Technical Specification for Orbital shaker:

Speed control

: Controlled by variac with RPM Meter

Speed range

: 40 to 250 RPM

Time range

: Up to 96 hrs or infinity

Construction

: Fabricated on a heavy-duty mild steel sections with

heavy iron base

Platform size

: 18"X 18" with minimum 16 adjustable clump

No. of platform

: 1 platform (Flask Cap. With variable size)

Power

: 220 V, 50/60 Hz

#### Section - II

#### Terms and Conditions:

- 1. Up to date documentary evidence of PAN No., GST No. and current Trade License are to be furnished.
- 2. Mere quoting of lowest rates won't be sufficient for getting the award of contract. It would be determined in due consideration of the experience and fulfillment of other standards as determined by the appropriate authority.
- 3. The rates are to be provided including delivery and installation along with all taxes and levis applicable as per Government rules and regulations.

The quotations found to be incomplete / incorrect in respect of any of the required information are liable to be rejected. The right of accepting or rejecting any quotation at any time without assigning any reason with the discretion of the authority.

> Sd/- In-Charge Nadia KVK, BCKV-ICAR

No.: KVK/N/354/1(7)/2024-25

Date: 24.02.2025

Copy forwarded for information and necessary action to:

- The BCKV Website through the Director of Extension Education, BCKV
  - 2. The Director of Extension Education, BCKV, Mohanpur, Nadia

3. The Registrar, BCKV, Mohanpur, Nadia

4. The In-Charge, Comptroller's Department, BCKV, Mohanpur, Nadia

5. Website of Nadia KVK

6. Notice Board of Nadia KVK.

7. File Copy.

Oniv. Website.

Repatlalas
Library

Nadia KVK. BCKV-ICAR