



National Center for Biological Sciences
Tata Institute of Fundamental Research

GKVK, Bellary Road, Bangalore 560 065. India

Tel. No : 080 2366, 6347

Email: shabeentaj@ncbs.res.in, www.ncbs.res.in

ENQUIRY

Ref: NCB/CA17-119/162568

October 25, 2017

Dear Sirs

Please let us have your Quotation for the following:

S.No.	Item Code	Description	Qty	UOM
1	LCQLI000027	Refrigerated incubator/shaker with illumination (As per the attached specification)	1.00	NO

1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for _____ Ref No: 162568. The bids should be addressed and to be mailed to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission date and time and NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 15/11/2017.

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The validity of your quotation should be for 60 days from the due date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & warranty period.

7. Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto NCBS Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.

9. Payment: within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs duty (Except ad valorem duty of 5% + 2% Cess and 1% Cus Sec & High Edu. CESS vide Notification No. 51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices

12. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties

Yours faithfully

For and on behalf of

National Centre for Biological Sciences



SHABEEN TAJ

Copy to: Prof. / Dr. / Mr. / Mrs. / Ms. / Shri / Smt. RADHIKA VENKATESAN (NCB-12P4114)
Your Indent Req. No. RVA0900014 Dated: 23/10/2017 refers.

Refrigerated Shaker incubator with illumination

Ref: NCB/162568/17-18 (T)

Purpose: For growing microbial cultures

Body - Inner: Stainless Steel; Outer: GI Steel treated and powder coated to prevent corrosion; A separate platform on top for keeping petri-dishes

Dimensions (in mm) H*W*D: Exterior <780 mm* <1000 mm* < 520 mm

Controller - Fully Microprocessor controlled temperature, RPM and time controller with soft touch keys; separate control for lights (illumination)

Should have **power failure restart** (The shaker should restart in the last set temperature and RPM after power failure).

Screen to views the various settings parameters

Platform Size - 2L X 2 or 500ml X 4 or 250 ml X6 (Should have provisions to attach/ remove clamps for conical flasks)

Temperature Range - Minimum: the shaker should maintain at least 10 deg C
Maximum: At least 70 deg C (Ambient temperature is considered as 25 deg C)

Motor speed – ~ 50- 300 rpm

RPM resolution - +/- 2 rpm

Movement Range – 25 mm orbital range

Motor - Solid-state brushless DC motor with maintenance free ball bearings

Timer - 1 Min to 99hr, 59 Min & Continues Mode

Safety Feature - Open door cut-out switch

Power supply - 220/230 V AC, 50/60 kHz Supply

Equipment warranty: 2 years from the date of installation

The whole unit along with the incubator, universal shaking platform and accessories will be purchased as a whole unit avoids compatibility issues.