

Ref: INS/L-5511/2019-2020(Y)

Date : 04/10/2019

ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Multichamber Shaking Water bath (Specifications Attached)		5.00	Nos.

Remarks: 2 PART TENDER: The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.

Note :

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for _____" Ref No : _____. 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 inStem will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 21/10/2019 till 2.00 p.m.

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

4. The Validity of your quotation should be for 60 days from the 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 inStem 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 CVD @4% 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 taking this option into consideration.



Institute For Stem Cell Biology and Regenerative Medicine
Autonomous institute of the Department of Biotechnology, Government Of India



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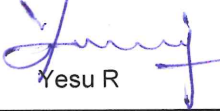
Date : 04/10/2019

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 Concillation 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 Insitute For Stem Cell
Biology and Regenerative Medicine


Yesu R



GKVK, Bellary Road, Bangalore-560065,INDIA

Phone No. : 91-80-23666343/344/345/346

Fax : 91-80-23636662

Email Id: purchase@ncbs.res.in

Website : www.ncbs.res.in

2 PART TENDER FOR Mutlichamber Shaking Water bath -Qty 05 Nos.

P.O. No: INS/L-5511/2019-2020(Y)

Specifications for Shaking Water Bath (With Reciprocating Motion)

- Quadrothermal Shaking Water Bath with reciprocating motion
- Four separate basins in which different sample vessels can be heated independently
- Four different users can use at the same time
- Microprocessor-controlled temperature regulation
- Fast heating up to the individually set temperature and an excellent temperature constancy: ± 0.1 °C temporal
- Electronic monitoring of the temperature controller.
- In case of a fault, the cause is displayed on the LED.
- Bath interior and shaking rack should be made of stainless-steel Height-adjustable sample holder with rack for reaction vessels of 1.5 -2.0 ml Double-walled lid with inner camber have insulating capacity and prevent dripping back of condensate into the vessels
- Maintenance-free and durable shaking device, electronically controlled and continuously settable shaking motion, gentle start-up.
- Should have an option for all kinds of vessels from μ l to ml used in laboratories, microtiter plates, cycler tubes, Western Blot vessels, centrifuge tubes, ampoules and bottles can be fixed.
- Temperature range should be approx. 5 °C above ambient to 99.9 °C
- Temperature setting and displays should be digital-LED
- Over-temperature cut-out electronic 4 °C above set temperature, and electro-mechanical > 130 °C
- Shaking motion reciprocating, with on / off switch
- Shaking frequency from 2 - 50 rpm
- Shaking amplitude 22 mm
- Working height should be 80 mm
- Sample holders, height-adjustable: 32 mm
- Dimensions sample holders: 128 x 128 mm
- Interior dimensions 175 x 175 x 100 mm (W x D x H) per basin
- Exterior dimensions 625 x 556 x 270 mm (W x D x H)
- Electrical connection 230 V / 50...60 Hz / 1,3 kW

Racks:

For Test Tubes 50ml: with 7 bore holes of 31 mm each

For Test Tubes 15ml: with 19 bore holes of 17 mm each

For Reaction vessels 1.5 -2.0ml: with 32 bore holes of 12 mm each

- Warranty of 3 years. Installation by a Bangalore based engineer, who is available to rectify any instrument related issues within 2 working days of the notice. Details and contact of this engineer has to be provided with the tender.



Terms and Conditions:

1. The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.
2. **first sealed cover – Cover I**, and super scribed as **“Techno-commercial Bid”** and should contain Complete Technical details of the Instrument offered (Specifications, Technical Parameters, Advantages, etc.,)
3. The **second sealed cover – Cover II** super scribed **'Price Bid'** should contain **only rates** (should be duly signed with seal and filled with date wherever necessary)
4. THESE TWO COVERS SHALL BE AGAIN PUT INTO A SINGLE WAX SEALED COVER super scribed **“Multichamber Shaking Water bath -Qty 05 Nos.” and should reach INSTEM on or before 21-10-2019 before 14.00 hrs”**. This should be addressed to the Purchase Officer, inStem, NCBS, GKVK Post, Bellary Road, Bangalore – 65.
5. The tender to be quoted in foreign currencies & any other currencies approved/traded by RBI-USD/Euro/JPY/GBP/SGD/CAD/INR.
6. If the items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.

INFORMATION TO TENDERERS

The Tender shall be evaluated under 2 (Two) Bid System

- I Technical Bid**
- II Financial Bid**

TECHNICAL SPECIFICATIONS & EVALUATION CRITERIA WITH MARKS FOR 2 PART TENDER FOR “Multichamber Shaking Water bath -Qty 05 Nos”.

Specifications for Shaking Water Bath (With Reciprocating Motion)	Score
➤ Quadrothermal Shaking Water Bath with reciprocating motion	15
➤ Four separate basins in which different sample vessels can be heated independently	
➤ Four different users can use at the same time	
➤ Microprocessor-controlled temperature regulation	
➤ Fast heating up to the individually set temperature and an excellent temperature constancy: ± 0.1 °C temporal	12
➤ Electronic monitoring of the temperature controller.	
➤ In case of a fault, the cause is displayed on the LED.	
➤ Bath interior and shaking rack should be made of stainless-steel Height-adjustable sample holder with rack for reaction vessels of 1.5 -2.0 ml Double-walled lid with inner camber have insulating capacity and prevent dripping back of condensate into the vessels	
➤ Maintenance-free and durable shaking device, electronically controlled and continuously settable shaking motion, gentle start-up.	
➤ Should have an option for all kinds of vessels from μ l to ml used in laboratories, microtiter plates, cycler tubes, Western Blot vessels, centrifuge tubes, ampoules and bottles can be fixed.	

<ul style="list-style-type: none"> ➤ Temperature range should be approx. 5 °C above ambient to 99.9 °C ➤ Temperature setting and displays should be digital-LED ➤ Over-temperature cut-out electronic 4 °C above set temperature, and electro-mechanical > 130 °C 	20
<ul style="list-style-type: none"> ➤ Shaking motion reciprocating, with on / off switch ➤ Shaking frequency from 2 - 50 rpm ➤ Shaking amplitude 22 mm ➤ Working height should be 80 mm 	20
<ul style="list-style-type: none"> ➤ Sample holders, height-adjustable: 32 mm ➤ Dimensions sample holders: 128 x 128 mm ➤ Interior dimensions 175 x 175 x 100 mm (W x D x H) per basin ➤ Exterior dimensions 625 x 556 x 270 mm (W x D x H) ➤ Electrical connection 230 V / 50...60 Hz / 1,3 kW ➤ Racks: For Test Tubes 50ml: with 7 bore holes of 31 mm Ø each For Test Tubes 15ml: with 19 bore holes of 17 mm Ø each For Reaction vessels 1.5 -2.0ml: with 32 bore holes of 12 mm Ø each 	23
<p>Warranty of 3 years. Installation by a Bangalore based engineer, who is available to rectify any instrument related issues within 2 working days of the notice. Details and contact of this engineer has to be provided with the tender.</p>	10
Total	100
<p>Evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.</p>	



