

(A Govt. of West Bengal Project)

### BU/PUR/QUOTATION/0538

May 23, 2023

### **NOTICE INVITING QUOTATION**

The Bhagirathi Milk Union is interested to purchase the following items from the accredited & authorized Suppliers/manufactures. Therefore, you are requested to quote your lowest rate. The specifications, quality and quantity of items to be purchased are given below:-

### (FORMAT-A)

Sl. No.	Particulars	Quantity	Unit Rate	GST	Other levies if any	Total Rate	Remarks
1.	AUTO CLAVE Technical Specification as per enclosed	One Unit					
I do hereby declare that rate quoted by me is not subject to any escalation during execution of this contract and I agree to execute the contract as per the rate quoted by me and payment terms enshrined in this NIQ.							

#### Time line for Quotation:

PARTICULAR	DATE & TIME	
Date of Publication of NIQ	23.05.2023 at 11.00 am	
Quotation submission start date & time	23.05.2023 from 11.05 am	
Last date & time of submission of Quotation	30.05.2023 till 16.00 pm	
Date & Time of opening of Quotation in the office of the Managing Director BCMPUL in the presence of willing bidders.	31.05.2023 at 15.00 pm	

#### **General Terms and Conditions**:

- The bidders are required to go through the Terms & Condition carefully, understand the requirement and then quote the most competitive rate in sealed envelope addressed to the Managing Director, The Bhagirathi Cooperative Milk Producers' Union Limited, Feeder Dairy, Panchanantala, Berhampore, Murshidabad, 742101 (WB).
- 2. Quotation shall only be accepted in sealed envelope subscribing the Enquiry No. and Item Type. No quotations shall be accepted through mail. Incomplete quotations are liable to be rejected.
- 3. Price quoted by the bidder should be inclusive of all taxes levies packing, and forwarding F.O.R The Bhagirathi Cooperative Milk Producers' Union Limited and in adherence to the payment terms and other general terms and conditions enshrined in this NIQ. No escalation in price will be considered after submission of bids.



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- 4. The bidders participating in the quotation must provide the following Mandatory Documents along with the price bids:
  - a. Copy of NIQ duly signed and Sealed as a token of acceptance of all terms and conditions in the NIQ.
  - b. GST Registration Certificate
  - c. Documents in support of Experience Certificate and Credentials.
  - d. Rate as per format in FORMAT A.

Failure to submit the above mandatory documents shall lead to rejection of the Quotation.

- 5. Materials must be delivered within 30 days after placement of Supply Order.
- 6. Mode of transportation for the supply of the goods to our site will be arranged by the bidder.
- 7. Materials dispatched from the bidder untill or unless reaches the place of Delivery is the sole responsibility of the bidder. The Milk Union will not be responsible for any damage in transit, loading or unloading and no claim in this regards will be entertained.
- 8. Loading and Unloading of the goods will be the responsibility of the bidder and no claim regarding this will be entertained.
- 9. Complete documentation like principal warranty papers, operation manuals, technical specification and guarantee cards have to be furnished by the supplier.

### 10. Payment:

- 50% will be released on receipt of acknowledged copy of Challan/Invoice etc. of the whole unit in good condition at the specified site.
- 40% payment will be released after Successful Installation, Commissioning & Trial-run of the whole unit duly certified by the official of Union.
- 10% payment will be released after 6 months. This shall serve as performance guarantee.
- 11. The material received if found to be of substandard quality shall be rejected upon mutual inspection. In case material does not conform to the acceptability standard of the Milk Union the material has to be replaced by the party within 7 days.
- 12. In case of any dispute between the Milk Union and the bidder the decision of the Milk Union shall be final and binding.
- 13. The Milk Union reserves full right to accept or reject any quotation/all quotations or to cancel the entire process without assigning any reason thereof.

Sd/-Managing Director The Bhagirathi Cooperative Milk Producers' Union Limited

Copy forwarded to:

- 1. Official Website (<u>www.bhagirathimilk.com</u>)
- 2. Office Notice Board



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### **TECHNICAL SPECIFICATION**

AUTOCLAVE					
Specifications	Requirement				
Chamber	<ul> <li>Vertical loading type chamber with service basket and equipped with</li> <li>Inner chamber SS 304</li> <li>Steam collection bottles to remove most of the steam during operation</li> <li>Water inlet and outlet valve</li> <li>Drain valve for cleaning or changing with fresh water</li> <li>Constructed with appropriate stainless steel with superior corrosion resistance to water and steam</li> <li>High temperature and pressure resistant silicon gasket</li> <li>Built-in analog pressure gauge</li> <li>Manual pressure release valve</li> <li>Wheels/casters for easy transport.</li> </ul>				
Chamber size/Capacity					
Gauges	<ul> <li>Should have a water level gauge</li> <li>Analog gauges for measuring inner and outer steam pressure.</li> <li>Should have an inner temperature indicator.</li> </ul>				
Display	<ul> <li>Fully Automatic PID Control ± 0.1 °C</li> <li>LED display for temperature and remaining time</li> </ul>				
Operating Temperature and accuracy Operating pressure and gauge	<ul> <li>Maximum 130°C</li> <li>Temperature Accuracy: ± 0.5 °C at 121 ° C</li> <li>Must have Temperature calibration function</li> <li>15 -20 psi</li> <li>ANALOG PRESSURE GAUGE (0 -400 psi pressure gauge) indicating actual pressure</li> </ul>				
Timer	gauge) indicating actual pressure Automatic START/STOP timer				
Safety warnings and alarms	<ul> <li>A cycle cannot start if the door is open or not properly locked</li> <li>The door cannot unlock until chamber pressure reaches room pressure</li> <li>Over-Temperature Cut-Off with audio visual alarm</li> <li>Low Temperature Warning: If the temp. stays below 121°C for more than 5 seconds</li> <li>Low Heat Warning: If the temp. does not reach the sterilization temperature during the set periods</li> </ul>				



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		<ul> <li>Over-Pressure Cut-Off with audio visual alarm</li> <li>Over Current Cut-off with audio visual alarm.</li> <li>Low Water Level heater cut-off and ALARMS</li> </ul>
13	Operation and maintenance training component	• The supplier will have to carry out successful Installation at the laboratory premises (where ever the system has to be installed) and provide on – site comprehensive training till customer satisfaction
15	Supplier/ Manufacturer	Must be ISO certified for quality
17	Recommendations or warnings	• Any warning signs would be adequately displayed
18	Warranty	• Warranted for 2 years after satisfactory installation and working excluding consumable parts and accessories.