

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG Dist – Dhenkanal, Odisha – 759146, India

Notification No.: IGIT/MET/125

Dated: 02-04-2018

QUOTATION CALL NOTICE

Sealed quotations are invited from reputed Original Equipment Manufacturers (OEM) /Authorized Dealers / Suppliers with valid authorization certificate, PAN/TIN card and GST registration for Supply, Installation and Commissioning of Equipment of the Department of Metallurgical and Materials Engineering. The last date of submission of quotation is **17.04.2018 (up to 3:00 PM)** and will be opened on the same day at **3:30PM.** The sealed quotation will be received by Speed Post/Registered Post only. The authority will not be responsible for any postal delay. No hand delivery will be accepted. Quotation received after the scheduled date and time will not be considered. The details of quotation can be obtained from the Institute web site: **www.igitsarang.ac.in**.

The terms of delivery along with any extra charges e.g. GST etc. & mode of payment should be indicated clearly in the quotation. The suppler should submit the manuals with the quotation. Please refer to the specifications of the item as mentioned in Appendix-I and conditions in Appendix-11.

The authority reserves the right to reject/ cancel the quotation without assigning any reason thereof. Address for submission of quotation is **The Principal, Indira Gandhi Institute of Technology, Sarang, Dist. - Dhenkanal, Odisha, India - 759 146**

With Kind Attention to: Dr.P.K.Mallik, Assistant Prof., Metallurgical & Materials Engg.

Sd/-

Registrar

Appendix-I

| TECHNICAL | SPECIFICATIONS |
|-----------|-----------------------|
|-----------|-----------------------|

| Item | Specifications | Quantity |
|------------|--|----------|
| MAGNETIC | Ceramic-coated top plate combines temperature uniformity | 01 |
| STIRRER | with durability | |
| WITH HOT | Exact temp. and speed setting via digital display. | |
| PLATE | Microprocessor based temp. control stirring hot plate with fast heating. | |
| | Capacity: 20 ltrs. | |
| | Speed range : 50-1500rpm | |
| | Temp. range : 50°C -360°C | |
| | Dimension of plate: 127mm | |
| | Power: 230V | |
| | 15.5 cm Dia | |
| | Supplied with external programmable | |
| | temperature sensor with 5ft cord and plug | |
| | Speed Display: digital | |
| | Temp. display : digital | |
| PORTABLE | All the parts are made of non-corrosive Stainless steel – 304 Grade. | 01 |
| AUTOCLAVE | Easily replaceable heater and rubber gasket. | |
| | Pressure gauge and safety valves & steam release valve | |
| | fitted on lid. | |
| | Operates on 230 Volts AC Single phase 50 Hz. | |
| | Size: 10" X 12" | |
| | Ratting : 2000W | |
| ULTRASONIC | Timer: 1-99 min | 01 |
| CLEANER | Temp.: 0-80°C | |
| | LED digital display for temp. and timer | |
| | Normal and soft power to resolve the cleaning blind spot | |
| | Degas fan. For Laboratory Purposes | |
| | Memory Function | |
| | Automatically Ultrasonic frequency tracking | |
| | Stamping tank without welding gap for better water proof | |
| | User friendly and clear pane | |
| | High performance transducer systems | |
| | Voltage:AC 220-240v, 50Hz. | |
| | Frequency: 40KHz | |
| | Tank Capacity: 2Ltrs | |
| | Tank size: 150lx140wx100h mm | |
| | Overall size: 190lx170wx220h mm | |
| | Power: 50W | |
| | Unit weight: 2.8kg | |
| | Heating Power: 100w | |
| | Supply with Lid, Cleaning basket with non-corrosive Stainless steel | |
| | | |
| | | |

TRERMS AND CONDITIONS

The quotation should contain the following

- i) Technical pamphlets
- ii) Detailed technical specifications
- iii) The agency should furnish copy of license certificate for manufacture/supply of the item.
- iv) The agency should furnish Income Tax PAN/TIN/GST number
- v) Warranty period offered for the tendered item to be specified. If the warranty period is not conforming to the schedule of requirements given in the quotation, and liable to be treated as non-responsive and rejected.
- vi) Copy of orders completed during the last five years along with the list of customers.
- vii) Commitment for quick service in case of any breakdown.
- viii) List of spares and consumables to be supplied
- ix) Details about service centres and number of service engineers available in each centre in India.
- x) The quotation should furnish the breakup of cost as follows
 - a. Ex-Factory/ Ex-Warehouse/ Ex-Showroom/ off the self-price.
 - b. Packing, Forwarding and Handling charges
 - **c.** Insurance charges
 - d. Freight up to destination Institution.
 - e. Erection, Assembly, commissioning, incidental service, including testing, training charges
 - f. Tax component (i.e. Excise Duty, Sales Tax, VAT other levies) payable by the Consignee.
 - g. In case of imports, the payment will be made through LC / Foreign DD.
 - h. Delivery cost at site (including Tax Component).