



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प० ओ० मनोली, एस० ए० एस० नगर, मोहाली, पंजाब 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN No. - AAAAI1781K GST No. 03AAAAI1781K1ZT

• Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • <http://www.iisermohali.ac.in> • Email: stores@iisermohali.ac.in

CPPP/Institute Website

IISERM (848)17/18-Pur

Dated :31.08.2017

NOTICE INVITING E-TENDER

Online tenders are invited on behalf of Director, IISER Mohali in **SINGLE BID SYSTEM** for laundry services for **Supply and Installation of Autoclave (~80 Litres)** from reputed companies/firms/ individuals/ societies etc. those are in the similar business at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app>& Institute website www.iisermohali.ac.in.

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(Mukesh Kumar)

Assistant Registrar (S&P)



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E-TENDER NOTICE

Tender Ref.- IISERM(848)17/18-Pur

Dated :- 31st August 2017

Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	31 st August 2017	6:00pm
2.	Tender Document download start Date & Time	31 st August 2017	6:00pm
3.	Bid Submission start Date & Time	31 st August 2017	6:00pm
4.	Bid Submission End date and Time	20 th Sept 2017	Up to 11:00am
5.	Tender opening Date and Time	21 st Sept 2017	At 11.30 am

Online tenders are invited on behalf of the Director, IISER Mohali in **SINGLE BID SYSTEM** for following item(s) from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website www.iisermohali.ac.in. Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs.2000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali. However, scanned copy of the both tender fee and EMD should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summarily.

The Original EMD and tender fee should be sent to:

Assistant Registrar (S&P)

Indian Institute of Science Education and Research,

Mohali Sector 81, SAS Nagar, Mohali, Punjab, India,

Pin: 140306

Non-receipt of original EMD and tender fee will lead to rejection of tender.

Item Details:

Sr. No	Details of Specifications of the Stores	Qty.
1)	<p>Supply and Installation of Autoclave (~ 80 Litres)</p> <p><u>Technical Specifications for Vertical Top-Loading Autoclave</u></p> <ol style="list-style-type: none">1. The Vertical Autoclave should have chamber capacity of 70 to 80 litres.2. The chamber of Vertical Autoclave should be manufactured as per ASME standards.3. The Vertical Autoclave should work on power supply of: 230 V AC, 50 HZ, Single phase.4. The unit internal chamber, cover lid and all wetted parts should be fabricated from stainless steel of 304 grade.5. The Vertical Autoclave's all joints should be smooth finished for crevice free internals.6. The chamber should be hydrostatically tested at 1.5 times of its working pressure.7. The outer body should be made up of SS or MS sheet with heat cured epoxy coating on both sides.8. The lid should be equipped with single lever lock mechanism and lever handle moulded from industrial plastic.9. The lid should be provided with auto purge cum vacuum breaker valve and a manually operable valve for exhaust.10. The unit should have a solenoid valve for auto purging of air & normal exhaust.11. The Vertical Autoclave should have stainless steel pressure gauge with dual range dial display in KPA and PSI along with a co-related temperature scale for steam in degrees Celsius.12. The operations of the unit should be controlled by a microprocessor based controller.13. The user should be able to set the temperature up to 135°C in steps of 0.1°C each.14. The user should be able to set the Sterilization hold time in steps of 1 minute each.15. The timer range should be up to 95 minutes.16. In case of abrupt power failure or switching off, the last cycle which was set should remain in the memory.17. The display for the parameters should be digital.18. The unit should be equipped with Low Water Detection unit and should give audio-visual alarm in case of Low Water in the chamber and cut off the supply to the heater.19. The unit should have safety valve to protect the equipment in case of over pressurisation.	01 No

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| <p>20. The Lid should be equipped with pressure interlock device and the heater should not start if the Lid is open.</p> <p>21. The unit should be provided with safety cut-out for high temperature.</p> <p>22. The unit should give indication by audio-visual alarm on completion of set autoclave cycle.</p> <p>23. The electrical safety should be ensured by inbuilt MCB.</p> <p>24. The unit should be mounted on 04 Nos. PU coated castors out of which atleast 2 should have locking mechanism.</p> <p>25. The equipment should be CE certified.</p> <p>26. Manufacturer should be ISO 13485 certified.</p> <p>27. Local Service Setup for prompt and efficient post sales support.</p> <p>28. Calibration reports with NABL traceability.</p> <p>29. The equipment should be supplied with a suitable voltage stabilizer and two (2) spare gaskets.</p> <p>30. Comprehensive warranty of minimum Three (3) years should be provided.</p> | |
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SUBMISSION OF TENDER

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <https://eprocure.gov.in/eprocure/app> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number VAT return, Service tax registration number duly signed and stamped.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

INSTRUCTIONS

1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price

otherwise such quotation will be rejected.

2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
5. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY under notification no-TU/V/RG-CDE(1062)1 201–CUSTOM DATED 30.08.2016.
6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
7. The delivery period should be specifically stated. Earlier delivery will be preferred.
8. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
9. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 10 % of the value of supply order as per norms may be sought from the firms.
10. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <https://eprocure.gov.in/eprocure/app> and <http://www.iisermohali.ac.in>
11. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

–sd/-
(Mukesh Kumar)
Assistant Registrar (S&P)