

**Indian Institute of Technology Kanpur**  
**Department of Chemistry**



**Enquiry No.: CHM/AS/007**

**Enquiry Date: 25/07/2016**

**Closing Date: 3/08/2016**

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**Quotations are invited for “Rotary Evaporator” (1 Nos.)**

**Technical Specifications for Rotary Evaporator**

**General Specifications:**

1. Lift should be motorized.
2. Direction of rotation should be reversible.
4. It should have coated glassware for safety.
5. Bath fill volume should be at least 3 litres
6. Operating voltage should conform to Indian standards (220-240 V).
7. Condensation glassware assembly should be vertical with at least 1500 cm<sup>2</sup> cooling surface.
8. The spin speed should reach until 280 rpm.
9. The lift should have a safety stop button and should have an automatic lift-up function in case of power loss.
10. timer function should be available.
11. Safety features should include individually settable temperature circuits, dry-run protection, adjustable lower end stop and lock function of bath setting.

**Terms and Conditions:**

1. All technical details of the equipment should be sent separately (without any financial information) in an envelope marked technical information. At the top of the envelope with technical specifications mention the advertised tender number. The tender documents should comprise a separate technical bid consisting of all technical details, specifications, necessary literature from the manufacturer along with commercial terms and conditions. Quotations which simply claim that they meet technical specification without providing literature from manufacturer may be disqualified.
2. Financial Quotation containing price for the items mentioned should be sealed separately. Prices should not be mentioned in the technical bid, if done will lead to cancellation of the bid.
3. The supplier shall bear all costs associated with the preparation and submission of its quotation including manuals, literatures etc.
4. The quotation should quote the product specification in the same order and sequence as the tender document.
5. The firm may also quote for optional accessories which will extend the capability of the equipment.
6. Quotations should have a minimum validity of 90 days from the date of opening.
7. Delivery period shall be 16 weeks from the receipt of purchase order.
8. The name of manufacturer and country of manufacture should be clearly stated. In the absence of these particulars the quotation is liable to be rejected.
9. The quotation should contain Authorization Letter from the manufacturer and specification sheet for the product.

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10. Warranty:

- a. It should cover warranty for 1 year from installation date.
- b. Provide contact details for complaints, else quoted may be rejected.

11. You may quote for more than one model.

12. Payment Terms and Conditions:

- a. All prices should be quoted in Indian Rupees, including all applicable taxes, surcharges, fees etc..
- b. Prices should include delivery until IIT Kanpur.
- c. Maximum educational discount if any shall be offered.
- d. Prices should include installation cost.

13. Quotation should include all appropriate certifications like agency certificate, proprietary certification, if applicable.

16. Institute is exempted for payment of excise duty under notification No. 10/97 and partially @ 5.15% Custom Duty. Exemption certificate under notification 51/96 and road permit will be provided if applicable.

18. In case of firms situated outside India, the agency commission, if any, payable to the Indian agent shall be indicated.

19. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

20. The quotations should be addressed to the undersigned and must reach before 03/08/2015.

**Dr. Anand Singh**

CL 203A

Department of Chemistry, IIT Kanpur

Tel: +91-512-259-6788

Email: anands@iitk.ac.in