



**Department of Chemistry (CAS)**  
**University of Rajasthan, Jaipur**  
**Rajasthan, India 302004**  
**Email- chem.uor@gmail.com**  
**Phone-0141-2702306**

Chem./ *store* | 2020-21 | 246

Date: 04-01-2021

### Tender Notice

Sealed quotations with term and conditions\* are invited for the purchase of **VACUUM PUMP** in the Department of Chemistry, University of Rajasthan with the following technical speculations:

- Two stage oil free diaphragm pump made from chemically resistant material.
- Suction capacity in m<sup>3</sup>/hour: 2.0 m<sup>3</sup>/h or better. Vacuum pump should have ultimate vacuum of 11 mbar
- Power input in watt: 180
- Supply voltage (V/Hz): 230/50
- Noise-free vacuum system

Quotations with information such as availability, validity and warranty should reach this office on or before due date **11/01/2021 @ 3.00 PM**. Quotation should be on the Name of **Head, Department of Chemistry, University of Rajasthan-Jaipur**.

#### **Term and conditions**

1. Quotation received after due date **11/01/2021 @ 3.00 PM** will not be considered in any case.
2. The rate should be C.I.F/F.O.R. Jaipur inclusive of all the charges and taxes etc.

The quotation will be opened on \_\_\_\_\_ in the staff room of the Department of Chemistry, University of Rajasthan.

*11.1.2021 @ 3.00 PM*

*A. S. Jain*  
*4.1.2021*  
**Head, Department of Chemistry**

#### **Copy to:**

1. Director, Infonet centre University of Rajasthan with a request to upload on University website
2. Department Notice Board



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Chem./ Stone | 2020-21 | 247

Date: 04-01-2021

### Tender Notice

Sealed quotations with term and conditions\* are invited for the purchase of Rotary Evaporator in the Department of Chemistry, University of Rajasthan with the following technical specifications:

- **Rotary Evaporator** with Motorized Auto Jack with digital water bath
- **Driving Unit:** Encased induction motor with electronic speed control
- **Condenser:** Vertical Double coiled Glass condenser
- **Drive Unit:** Motorized drive unit
- **Jack up Function:** Electronic quick action jack
- **Rotation Speed:** up to 180 rpm or better with microprocessor control
- **Display:** LED digital display of rotation speed and heating bath.
- **Speed display:** Digital
- **Evaporating Flask:** Pear (Kjeldahl) shaped evaporating flask, Capacity 500 ml or more
- **Receiving flask:** 1000ml, round style with ball joint. Evaporating flask from 100ml to 2000ml can be used on the same joint adapter without additional connections.
- **Liquid Contact parts:** Glass & PTFE Includes with Digital Water Bath
- **Temp. control range:** Ambient temp. to 180° C or higher.
- **Accuracy:**  $\pm 1^\circ\text{C}$  or better
- **Bath features:** Outer heat resistant cover.
- **Bath capacity:** should be between 3 to 5 Ltr
- **Temp controller:** Microprocessor based PID Control
- Feeding tube, Vapour path tube, Provided with seal, clips and spring

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### Tender Notice

Sealed quotations with term and conditions\* are invited for the purchase of **CHILLER** in the Department of Chemistry, University of Rajasthan with the following technical speculations:

- Temperature range: -10°C to ambient
- Precise temperature control of  $\pm 1^\circ\text{C}$
- Flow: more than 6 L/min
- Cooling capacity upto 560 watts @20°C, Fluid level indicator. Coolant: CFC Free
- Low flow shut off and high/low temperature alarms.
- Digital display
- List of consumables and spare parts along with operation and service manuals should be provided along with the instrument.

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