

Department of Nanoscience and Nanotechnology
University of Kerala, Thiruvananthapuram-695581

Date: 22/03/2023

Re-Tender/Re-Quotation Notice

No. KU/DNST/QN/63/2023

Department of Nanoscience and Nanotechnology, University of Kerala, Thiruvananthapuram invited quotations for the purchase of water chiller unit for Vacuum system .But we have received only one quotation .Hence we are inviting re-tender for the purchase of water chiller unit for Vacuum system with the following specifications.

- Capacity: 1 -2 Tons, Tank Volume 25 -50 Litre. Inlet temperature of water to chiller : 40°C.
- Chiller should have inbuilt tank & pump to cool the water temperatures upto 12°C.
- Low noise level to suit indoor installation. Insulated SS 304 reservoir, Eco friendly R134a/R407c Refrigerant.
- Microprocessor based intelligent controller.
- High efficiency shell & tube Condenser. Physical dimension 500 X 550 X 1300. Enough space provision should be made inside the tank for cleaning purpose.
- Pump outlet connection : ½” connector.
- Highly reliable global brand pumps should be provided with all wetted parts made of SS 304.
- Supplier must integrate the chiller at site with existing Vacuum coating unit.
- Warranty of 3 years or more.

Please quote the lowest price for the above item. The quotations should reach **“The Head, Department of Nanoscience and Nanotechnology University of Kerala, Kariavattom, Thiruvananthapuram, Pin- 695 581, Kerala”** on or before 17.04.2023, 4.00 pm.

Other conditions:

- 1.) Quotes should be inclusive of the cost, freight, taxes, installation, transportation charges etc.
- 2.) The rate quoted has to be valid for a period of one year.
- 3.) Payment will be made only after the supply of the items at our site.
- 4.) The undersigned reserves the right to reject/accept any quotation without assigning any reason.

Sd/-

Head,

Department of Nanoscience and Nanotechnology
University of Kerala