Department of Physics

University of Kerala, Thiruvananthapuram-695581

Dated 17/06/2021

Quotation Notice

Department of Physics, University of Kerala, Thiruvananthapuram invites quotations for the purchase of Vacuum Coating Unit for Thermal Evaporation with Diffusion Pumping System with the following specifications.

Chamber: Box type chamber of 400mm (w) x 400mm (H)) with front opening door.

Rotary pump

Ultimate pressure: 10⁻³ mbar.

Motor power: 0.75 hp

Free Air displacement capacity: 350 lit/min

Diffusion pump

Ultimate pressure: < 10⁻⁵ mbar.

Effective Pumping Speed: 1000 lit/sec

Heater rating: 500 Watts

Other specifications

Two sets of LT electrodes and one HT electrode

Substrate holder

Source shutter

Water Chiller with a capacity of 0.5 TR with circulating pump.

Warranty: 1 year

Please quote the lowest price for the above item. The quotations should reach "Dr.Deepa K.G., Department of Physics, University of Kerala, Kariavattom, Thiruvananthapuram, Pin- 695 581, Kerala" on or before 09-07-2021, 3.00 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.

Dr. Deepa. K.G.
Assistant Professor
Department of Physics
University of Kerala
Thiruvananthapuram-695 581

PRINCIPAL INVESTIGATOR

Start-up grant for new faculties Department of Physics University of Kerala