

Indian Institute of Technology Kanpur
Department of Material Science & Engineering

Dr. Tanmoy Maiti
Assistant Professor
Department of MSE

Enquiry no.: IITK/MSE/TM/2012-2013/01

Enquiry date: 11/03/2013

Last Date: 18/03/2013

Enquiry for VIS/NIR Spectrometers

We would like to purchase a VIS/NIR Spectrometers for our laboratory scale experimentation. Offered product should take into account specifications given below.

Specifications:

- USB4000 spectrometers: the USB4000 provides high-performance 3648-element linear CCD-array detector with an optical bench that's small enough to fit into the palm of one's hand. It should accept light energy transmitted through single-strand optical fiber and disperse it via a fixed grating across the linear CCD array detector, which is responsive from 200-1100 nm where the grating should be set for 350-1000nm., slit width of 25um.
- Installing Detector collection lens 4000 series spectrometers.

Terms & Conditions:

1. 1) Cost of the items including relevant accessories with technical specification should be mentioned in detail
2. 2) Prices should include delivery up to IIT Kanpur.
3. 3) Warranty should at least be for one year after installation.
4. 4) Validity of quotation should be at least for 90 days
5. 5) Delivery period: Within 45 days from the date of purchase order

Kindly send your best offer (Technical offer separately) and the quotation along with your authorized dealer certificate to address given below.

With Regards

Dr. Tanmoy Maiti

Faculty Bldg. 409.

Department of Material Science & Engineering

Indian Institute of Technology Kanpur

Kanpur – 208016, India