# Indian Institute of Technology Kanpur Department of Chemical Engineering

### **Enquiry letter for Air compressor**

## Enquiry No: CHE /NV-PGRL-2/ Dec-13/01 Dated: 27.12. 2013 Last Date: January 15, 2014

### Subject: Enquiry cum Call of Quotations for purchase of Air Compressor.

Dear Sir/Madam

Sealed quotations are invited by the undersigned for the purchase of Air Compressor. It is requested to the original equipment manufacturers or their distributors or authorized suppliers to send their quotations with the complete relevant documents.

- Electro pneumatic control panel Compressor with motor Suitable motor suitable for 10 to 50 Degree Centigrade
- Motor capacity 3.0 KW (Operated at 230 Volt /50 Hz)
- Maximum out let pressure 10 Bar
- Free air delivery at least 11 CFM.
- Quote also for a separate Air Dryer & Oil Filter.
- Quote both options with integrated refrigerating air dryer & without air dryer working
- Inbuilt air receiver tank of capacity at least 180 liters Inbuilt air filter

• Inbuilt oil line filter & oil separator • Sound level less than 61 db + - 2 db (according to pneurop/cagi PN8NTC2 test)

### **Terms & Conditions:**

 1. Prices should be FOR IIT Kanpur.
2 Warranty should at least be for Two years after installation.
3. Validity of quotation should be at least for 60 days

Kindly send your offer so as to reach us on or before **January 15, 2014** at the following address.

Dr Nishith Verma Professor & Head Chemical Engineering Department IIT Kanpur-UP India