



## Indian Institute of Technology Kanpur National Centre for Flexible Electronics

**Enquiry number: SCDT/FLEXE/2017-18/08**

**Opening Date: 26/05/2017**

**Closing Date: 05/06/2017**

**Subject:** Purchase of oil free Air-Compressor.

Sealed bids are invited for the purchase of an oil free air compressor for uninterrupted supply of compressed dry air (CDA) with minimum flow rate of 150 liters per minute of CDA with dew point below -20°C. Specifications and other details for submitting bids are given below.

### **Air Compressor Specifications:**

- |                     |  |
|---------------------|--|
| 1. Type:            | Oil free air -compressor   |
| 2. Motor Power:     | 1.2 to 2 HP (1.5kW)  |
| 3. Capacity:        | 150 LPM (minimum)  |
| 4. Supply pressure: | 8 bar  |
| 5. Sound level:     | <75 dBA  |
| 6. Protections:     | Unit must have low/high voltage protection, high pressure / temperature protection, over-load protection, single reverse phase protection and on-line power consumption check. |
| 7. Storage Tank:    | 30 to 45 liters.   |

### **Terms & Conditions:**

1. Please include technical specifications and compliance table in your bid. Mark, for each line item whether the system quoted by you complies or not.
2. Parent company should be an established company with good number of installations and after sales support in India as well: Attach details.
3. Vendor must provide 3 (THREE) - years onsite warranty for all parts/components and servicing.
4. Installation charges should be included in the commercial bid.
5. Academic discount should be added and mentioned in commercial bid separately.
6. If vendor is not original manufacturer, quotation shall contain Authorization Letter from manufacturer.
7. Quotation must be valid for 90 days.
8. Delivery period should not be more than **4 weeks** and delivery should be at IIT Kanpur.
9. Payments terms: 90% against delivery and 10% after installation & satisfactory report.
10. IITK is exempted from excise/custom duty (Partial).
11. Price must include all taxes and charges. Prices are to be FOR IIT Kanpur.
12. The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

Your bid must reach to us by 3:00PM on closing date.

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