

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Department of Electrical Engineering

Enquiry No.: **EE/SA/INQ/2016-17/11**

Opening Date: **21-Feb-2017**

Closing Date: **08-March-2017**

Sub: Inquiry for Rheostat

We are interested in purchase of Rheostat of the following configuration. Our organization is an educational institute of repute and liable to get **educational discount** from the manufacturer / supplier. Please specify the discount separately.

Please send your **Sealed Quotation** to the undersigned for the same. The envelope should be marked as **"Rheostat - EE/SA/INQ/2016-17/11"**

Items required:

Item required	Specifications	Quantity
Rheostats	1. maximum resistance ≥ 1000 ohm, rated continuous current $\geq 3A$	1
	2. maximum resistance ≥ 400 ohm, rated continuous current $\geq 5A$	1

Resistance of the rheostat must be capable of varying/setting between 0 ohm and its maximum resistance value mentioned above.
Tubular rheostat wound on porcelain/steel tubes.
Tube module mounted on common bracket with hand wheel for operation.
Tubes coated with silicon for insulation.
Ganged copper graphite brush contact for better contact.
Whole rheostat should be housed in heavy perforated steel enclosure.
Nylon/ rubber footing at the bottom of enclosure.

Should have at least **1 year warranty. Warranty must include/cover parts, labour and transportation cost.**

Clearly mention the dimension, weight and other technical specifications of your product.

Note:

1. Your quotation must contain Authorization Letter from manufacturer.

2. Quotation must be valid for minimum of 90 days.
3. Delivery period should not be more than 4 weeks and delivery should be at IIT Kanpur.
4. Send complete detail of the product(s).
5. Payments terms: 90% on installation and 10% on satisfactory report.
6. Price must include all taxes and charges (including delivery, installation etc.)
7. IITK has exemption on excise and custom duty. Suitable certificate would be provided if required by the supplier.
8. All prices are to be FOR IIT Kanpur.
9. The Institute reserves the right of accepting and rejecting any quotations without assigning any reason.

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