Department of Materials Science & Engineering



Indian Institute of Technology Kanpur

Dr. Krishanu Biswas Assistant Professor Department of MSE

Enquiry no.: MS/48/KB/01 Enquiry date: 30/12/11

Last Date: 10/01/12

Enquiry for Revolutionary Research Centrifuge

Quotations are invited for purchase of revolutionary research centrifuge machine for our laboratory scale experimentation. Offered product should take into account specifications given below.

Specifications:

- a) Stepless speed regulator with zero start interlock
- b) Digital speed indicator
- c) Dynamic brake
- d) 0-99 minutes digital count-down timer
- e) Imbalance detector with cutoff
- f) Safety lid interlock to prevent cover opening during centrifugation
- g) Maximum speed (rpm): 18000
- h) Maximum RCF (g): 28000
- i) Maximum tube size (ml): 100
- j) Maximum capacity (ml): 400
- k) W ×D× H (mm): $400 \times 500 \times 455$
- 1) Type of Rotor : Angular
- m) Type of container (tubes): Plastic

Terms & Conditions:

- 1) Cost of the items including relevant accessories with technical specification should be mentioned in detail.
- 2) Prices should include delivery up to IIT Kanpur.
- 3) Warranty should at least be for one year after installation.
- 4) Validity of quotation should be at least for 90 days
- 5) Delivery period: Within 30 days from the date of purchase order

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

Thanking you

Krohan Bridge Dr. Krishanu Biswas

Western Lab 210

Solidification & Nanomaterials Lab

Department of Material Science & Engineering

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