

Indian Institute of Technology, Kanpur
Department of Mechanical Engineering

Enquiry no.: IITK/ME/ SB/09

Enquiry date: 01/10/2013

Closing date: 10/10/2013

Sealed Quotations are invited for: **Co₂ Incubator**, with the following specifications.

Sl No.	Item Specifications
1.	<p>Small Capacity Co₂ incubator 230 V, 50/60 Hz Construction Cabinet configuration bench top inte 304, mirror finish interior volume 1.4 cubic feet (39)high impact painted finish shelves construction stain (w x d) inch/cm 13.5” x 11.5” (34.3 x 29.2)surface temperature range 5⁰ C above ambient to 60⁰C control @37⁰C alarm user programmable high/low Co₂ sensor long life thermal conductivity sensor uniform PSIG (1.0 bar), 99.5 medical grade Co₂ inlet air flow alarm user programmable high/low humidity rH to 95% @ 37⁰C source humidity pan, removable electrical rated voltage 120V, 60Hz230V. Dimesions- Exterior (w x h x d) inch/cm 18.5 x 18x 23.5 (47 x 46.5 x 59.7) Interior (w x h x d) inch/cm 12 x 14 x 14 (30.5 x 35.5 x 35.5)</p>

Terms & Conditions:

- ❖ Provide “Authorization certificate” from the manufacturer, in case the quotation is submitted by an Indian Agent.
- ❖ Prices should be FOB/ CIF up to IITK.
- ❖ Validity of quotation should be at least for 90 days.
- ❖ Warranty: One Year or more from the date of Installation and Commissioning.

Kindly send your best offer (Technical and Commercial offers separately) so as to reach us on or before October 01, 2013 to the following address:

Dr. Shantanu Bhattacharya
Associate Professor,
Department of Mechanical Engineering
IIT Kanpur
Kanpur – 208016, India