

**Indian Institute of Technology, Kanpur  
Department of Physics**

**Enquiry no.: IITK/PHY/340-6**  
**Enquiry date: 12.12.2012**  
**Closing date: 5<sup>th</sup> January, 2013**

Sealed quotations are invited for **one non-magnetic optics table top and 4 vibration isolation legs**, with active feedback control. The table and the legs should satisfy the following specifications:

Working Surface	Non-magnetic stainless steel
Surface Flatness	±0.1 mm
Length	2400 mm
Width	1200mm
Thickness	305 mm
Mounting Holes	M6-1.0 holes on 25 mm grid
Height, Frame Assembly	729.0±12.5 mm
Height, working surface	1034.0±12.5 mm
Structural Damping Bandwidth	80-400 Hz
Active Damping (with feedback control)	10-820 Hz

**Terms and conditions:**

Quote should be made in two parts: Technical bid and Financial bid separately in sealed envelopes.

Financial bids for the product whose technical bid is not acceptable will not be opened. Any quote with the financial bid included in the technical bid will be summarily rejected.

The sealed envelopes with the quotes should be superscribed with the Inquiry number and whether it is a technical or financial bid.

The delivery period should be specifically stated.

Quotes should be made options for the either of the following delivery modes

- Ex-works for pickup by our world-wide transport provider
- FOB in country of origin
- CIF, New Delhi
- For delivery to IIT Kanpur

Maximum educational discounts should be applied – this equipment will be used for research as well as teach and train students.

Quotes should have a minimum validity of 60 days

Address the quotations to:

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