

**Department of Materials Science & Engineering**

**Indian Institute of Technology Kanpur**

Call for Quotation: Laminar Hood for clean room

IITK/MSE/2012/vverma/Laminar hood

DATED 25/02/2012

CLOSING DATE : 02/03/2012

This is a call for quotations from the prospective suppliers for 4 ft (working distance) Laminar Hood with the following minimum specifications/requirements:

Vendors

Laminar hood must be clean room compatible. Wood/ ply or any material that release particulates must not be used in manufacturing any of the above units. There must not be any free hanging part that will allow dust to settle. Please send itemized quotation valid till 30<sup>th</sup> April 2012.

**Laminar Hood**

*Key Dimensions*

<b>Overall Dimensions:</b> approx 1350mm length*800 mm depth*1150 mm Ht
---

*Specifications*

- |   |
|---|
| <ul style="list-style-type: none"><li>• Complete with pre-filters, HEPA filters, Blower motor assembly, front shutter assembly with laminated worktop.</li><li>• Tube light inside the work surface (minimum 400 lux) and electrical items.</li><li>• HEPA filters should be tested with DOP test facility certification.</li><li>• The blower assembly is by using low noise FRP casings, Dynamically balanced.</li><li>• The material of construction is by using CRCA sheet steel powder coated.</li></ul> |
|---|

Please send all technical specifications of the product being quoted and applications details about the system along with the quotation. You may highlight any special features of your product along with support evidence/data sheets.

The quotations must be addressed to:

Dr. Vivek Verma

410, Faculty Building

Materials Science & Engineering,

Indian Institute of Technology Kanpur

Kanpur 208016

[vverma@iitk.ac.in](mailto:vverma@iitk.ac.in), 0512 259 6527