

Dr. Sudeep Bhattacharjee *Professor*

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ENQ No.: IITK/PHY/SBH/2015/NC-01

Enquiry date: 13.07.2015 Closing date: 24.07.2015

Sub: Inviting sealed quotation for Mass flow controller.

Dear Sir/Madam,

Sealed Quotations are invited for the supply of one Mass flow controller which may include the following standard specifications but are not exhaustive,

Technical specifications:

- Measure and control gas mass flow rate: 0 to 1000 SCCM (1 SLPM)
- Accuracy: ± 1%
- Use for multiple gases (e.g Ar, He, Kr, N₂, etc.) for flow of one gas a time
- Swagelok fitting on both ends for inlet and outlet of gas
- Leak integrity: 1 x 10⁻⁹ sccs of helium
- Maximum pressure: 1000 psig (70 bars)
- Rigid metallic construction with stainless steel fittings

Terms and Conditions:-

- 1. Maximum educational discounts should be applied this equipment will be used for research purposes only.
- 2. Validity of quotation should be at least for 90 days.
- 3. The delivery period should be specifically stated.
- 4. The quote should be made options for the following delivery modes:
 - a. FOB in country of origin
 - b. CIF, New Delhi
- 5. Warranty period should be mentioned and whether after-sale services are available in India or not.
- 6. Quotation should carry proper certifications like authorization certificate, proprietary certificate, etc. (if applicable).
- 7. Please mention tender notice number on top of envelope.

Kindly arrange to send the quotation(s) with detailed specifications of the item in a sealed envelope to the following address on or before the closing date.

Dr. Sudeep Bhattacharjee Professor Department of Physics Indian Institute of Technology Kanpur Kanpur, U.P., India 208016

Thanking you

Sudeep Bhattacharjee