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Enquiry no.: IITK/PHY/AHK/NC-1/2016

Enquiry date: 15/02/2016 Closing date: 22/02/2016

Request for submission of quotation for "SS Scattering Chamber"

Dear Sir/Madam,

Sealed quotation(s) (in hard copy) are required on or before 22/02/2016 latest by 5 PM, meeting all technical specifications as mentioned below:

1. **SS scattering chamber**: 1 no.s

Description: 6 way cross with CF200 end ports (3-rotatable and 3-fixed) and

CF-35 ports (fixed) on each arm. (As per the drawing attached –

Annexure-1)

Material: Stainless steel (SS 316L) - non magnetic

2. **CF-200 Blank flanges**: 6 no.s

Material: Stainless steel (SS 316L) - non magnetic

3. **CF-35 Blank flanges**: 6 no.s

Material: Stainless steel (SS 316L) - non magnetic

Additional requirement: a) SS chamber (item 1) should be helium leak tested for a

leak rate of better than 10⁻¹⁰ mbar-ltr/s.

b) Items 1-3 should be electro-polished (on both sides).

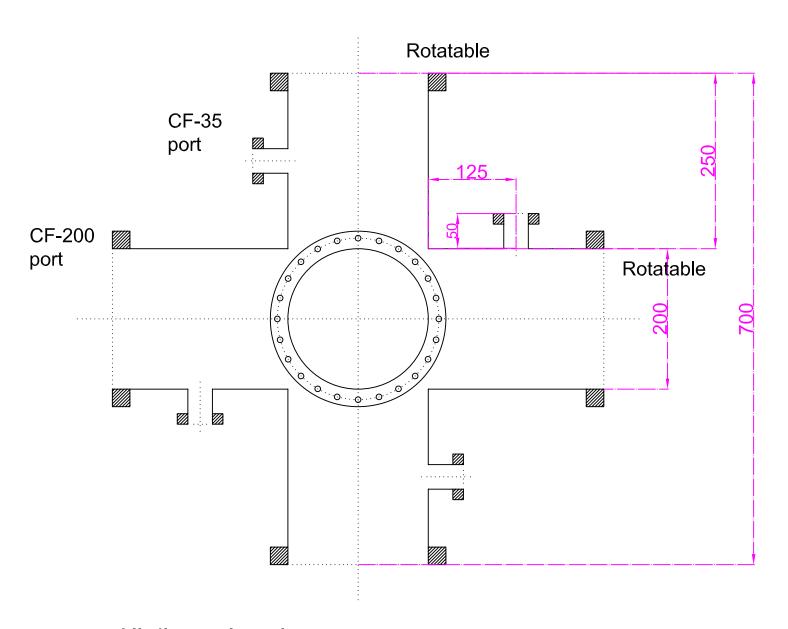
Terms and conditions:

- Quotations should have a validity of a minimum of 60 days.
- Quotations are required in duplicate in two separate, sealed, envelopes with enquiry number mentioned on the envelopes. Quotation(s) should be sent to the undersigned in hard copy only.
- The delivery period should be specifically stated.
- The rate offered should include transportation charges up to IIT Kanpur and consolidated amount in Rs. should be mentioned inclusive of all taxes.
- Institute is exempted from payment of Excise Duty under notification no.10/97
- Institute is entitled to avail concession rate of sales tax as admissible under Sub-sec 5 of Sec 8 C.S.T Act 1956 applicable to Educational/Research institution in inter-state purchase.

Dr. Aditya H. Kelkar Dept. of Physics Indian Institute of Technology Kanpur, Kanpur - 208016

Annexure -1

Six way cross with CF-200 ports



All dimensions in mm