

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Department of Earth Sciences

***Revised**

Enquiry No: ES/DEPTT/SM/2016-2017/04

Date: 21.06.2016

Subject: Quotation for supply of High Power (HP) Ultrasonic Contact Transducers.

With reference to the subject mentioned above, you are invited to submit the quotation in a sealed cover in order to reach us by June 27, 2016 in the form of a hard copy to the address mentioned below. If you have any question please call Dr. Santanu Misra at 0512-2596812, email: smisra@iitk.ac.in.

The prospective suppliers are required to send quotation in two parts in sealed envelopes, as "Technical Bid" and "Financial Bid". The Technical Bid should contain detailed technical specification of the product being offered and should not mention any prices. The Financial Bid should include the detailed price quotation clearly including the cost of the equipment, taxes, service charges if any, shipping and handling charges. **The two separate and sealed envelopes should be clearly marked appropriately as "Technical Bid" and "Financial Bid". Kindly write the inquiry no on the top of envelop.**

Terms and Conditions:-

1. Maximum education discount, if any should be offered.
2. Validity of quotation should be at least for 60 days
3. Prices should be on CIF and FOB separately (if imported)
4. Prices should include the installation and training cost.
5. Normal payment terms for the Institute will be applicable (90% on delivery of the items and the remaining 10% after satisfactory installation/ inspection).
6. Quotation should carry proper certifications like agency certificate, proprietary certificate, etc.

Technical Specification for High Power (HP) Ultrasonic Contact Transducers:-

- a. All transducers should have right angle (at the side) BNC connections
- b. All transducers should be durable, thick-walled and -base, case-hardened and chrome-plated.
- c. Transducers' Diameter: 1 inch (25.4 mm).
- d. Frequencies for longitudinal (P-wave) transducers: 0.25, 0.5 and 1 MHz
- e. Frequencies from transverse (Shear-wave): 0.25, 0.5 and 1 MHz.

Dr. Santanu Misra
Assistant Professor
Department of Earth Sciences
WLE Room no 202
Phone: +91-512-2596812 (Office)
Email: smisra@iitk.ac.in