



**DEPARTMENT OF ENGINEERING DESIGN
INDIAN INSTITUTE OF TECHNOLOGY MADRAS
CHENNAI - 600036**

Phone: 044 - 2257 4745, Fax: 044 - 2257 4732

QUOTATIONS FOR X-RAY DOSEMETER & PENCIL ION CHAMBER.

Ref.No.ED/GK/11/2016/X-RAY DOSEMETER PENCIL ION CHAMBER.

DATE: 16.11.2016


EXTN. DUE DATE: 13.12.2016

Dear Sir/ Madam,

1. Quotations are invited in duplicate for the various items shown below / overleaf / Enclosed list.
2. The quotations are to be two parts – one Technical Offer and one Commercial offer:
3. The two parts of the offer are to be clearly marked on the envelopes. The two parts of the offer in separate envelopes must be enclosed in the one bigger envelope duly sealed and superscribed on the envelope with the reference No. and due date, should be addressed to the undersigned so as to reach him on or before the due date stipulated above.
4. The Quotations should be valid for sixty days from the due date and the period of delivery required should also be clearly indicated.
5. If the item is under DGS&D Rate contract No. and the price must be mentioned. It may also please be indicated whether the supply can be made direct to us at the Rate contract price (Please note that we are not Direct Demanding Officers). If so please send copy of the RC.
6. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the Quotations, wherever applicable. Samples if called for, should be submitted free of charges, and collected back at the supplier's expenses.
7. Local Firms: Quotations should be for free delivery to this Institute. If Quotations for Ex-Godown delivery charges should be indicated separately.
8. Firms outside Madras: Quotations should be for F.O.R.Chennai or FOB / CIF .Ex-Godown, and packing, forwarding and freight charges must be indicated.
9. The rate of sales / General Taxes/and the percentage of such other taxes legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this is not done, no claim for Sales / General Taxes will be admitted at any stage and on any ground whatsoever The taxes leviable should take into consideration that we are entitled to have concessional Sales Tax applicable to non Government Educational Institutions run with no profit motive for which a concession. Sales Tax Certificate will be issued at the time of final settlement of the bill.
10. Goods should be supplied carriage paid and insured.
11. Goods shall not be supplied without an official supply order.
12. The Guarantee period of the item may be indicated clearly.
13. IIT Madras is exempt for payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand.IIT Madras will make necessary arrangements for the clearance of imported goods at the Airport /Seaport. Hence the price should not include the above charges.
14. **Acceptance and Rejection:-** IITM has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.
15. Kindly send the Quote to the bellow address.

Dr.GANAPATHY KRISHNAMURTHI, DEPARTMENT OF ENGINEERING DESIGN, IITMADRAS CHENNAI- 600 036.


**Department of Engineering Design
Indian Institute of Technology Madras
Chennai - 600 036.**


**विभागाध्यक्ष / Head
अभियांत्रिकी अभिकल्प विभाग
Department of Engineering Design
आई आई टी मद्रास, चेन्नै-६०० ०३६
IIT Madras, Chennai-600 036.**



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Dr. GANAPATHY KRISHNAMURTHI
Assistant Professor

14.11.2016

SUBJECT: QUOTATIONS FOR X-RAY DOSEMETER & PENCIL ION CHAMBER.

We request quotations for a X-ray dosimeter with pencil ion chamber. The dosimeter will be used to measure dose in a micro-CT scanner whose specs are given below.

X-ray tube Voltage: 20-50Kev.

Current: 0-1000 microAmpere

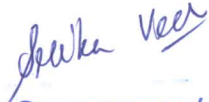
Exposure time: 10msec to 2 seconds

Window – Beryllium

Typical dose is in the range of 1cGy to 2Gy for various scan protocols.


(Dr. GANAPATHY KRISHNAMURTHI)

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