



INDIAN INSTITUTE OF TECHNOLOGY KANPUR
DEPARTMENT OF CIVIL ENGINEERING
STRUCTURAL ENGINEERING LABORATORY

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Associate Professor

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07 September 2015
Enquiry no. CE/STR/2015-16/Sep/01

Servo Electric Actuator ± 1 kN

We would like to purchase ± 1 kN servo electric actuator (maximum speed: 250 mm/s) with stroke length of 100 mm for our laboratory with following accessories:

- | | |
|---|-------|
| i. Servo-electric motor | 1 no. |
| ii. Compatible power amplifier & servo-drive/controller | 1 no. |
| iii. Ball screw system for piston movement using servo-electric motor | 1 no. |
| iv. Load cell (± 1 kN) for load control and digital encoder for position control | 1 no. |

We will appreciate if you could kindly send us your offer for the above mentioning the following:

1. Cost of the item with technical specifications in detail
2. The price should be quoted per unit along with maximum possible educational discount to enable us to place the order as per the availability of funds
3. The freight/shipping/documentation etc. costs are to be mentioned separately
4. Warranty & Delivery period
5. Proprietary certificate, if applicable
6. Any other relevant details

An early reply latest by 17 September 2015 (02:00 P.M) will be highly appreciated.

Thanking you...

Sincerely

Samit Ray Chaudhury

Note: The last date of submission has been extended up to 30.9.2015