



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

DR. SAMIT RAY CHAUDHURI  
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November 23, 2016

*Enquiry no. CE/STR/2016-17/Nov/05*

**Voltage/Current Mode Amplifier for APS Electro Dynamic Shaker**

For experimental research work at our Structural Engineering Laboratory, we would like to purchase the following accessory of our **APS Electro Dynamic Shaker** (Model: 113 Shaker)

**Item Name:** Voltage/Current mode power amplifier      Qty: 1 no.

**Major Specifications:**

- Reactive Load: 250 V-A rms
- Current Output: Sine wave 8.0 A rms
- Frequency Range: 0 to 2000 Hz
- Input Signal Voltage: upto 10V Peak
- Input power: 220V 50Hz, 600W, Single Phase

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

1. Cost of the item with technical specifications in detail
2. The price should be quoted (FOB New Delhi)
3. Maximum possible educational discount
4. The freight/shipping/documentation etc. costs are to be mentioned separately
5. Warranty & Delivery period and after sales service
6. Proprietary certificate, if applicable
7. Any other relevant details

An early reply latest by 14<sup>th</sup> December 2016 will be highly appreciated. For any further information/clarifications in this regard, please write back to us at [mohitd@iitk.ac.in](mailto:mohitd@iitk.ac.in) or [samitrc@iitk.ac.in](mailto:samitrc@iitk.ac.in).

Thanking you...

Samit Ray Chaudhuri

**-: Last date has been extended till 26 December 2016**