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## INDIAN INSTITUTE OF TECHNOLOGY KANPUR

### DEPARTMENT OF CIVIL ENGINEERING

STRUCTURAL ENGINEERING LABORATORY

# DR. SAMIT RAY CHAUDHURI ASSOCIATE PROFESSOR

P.O. IIT KANPUR-208016

August 23, 2016

**Enquiry no.** CE/STR/2016-17/Aug/02

### **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 5 <sup>th</sup> September 2016 will be highly appreciated. For any further
information/clarifications in this regard, please write back to us at mohitd@iitk.ac.in or
samitrc@iitk.ac.in.

Thanking	you
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Samit Ray Chaudhuri