

Equipment Name: 2 No.s of Shakers with control panels

Specifications:

1. Max Sine Force rating 400kgf-600Kgf,
2. Frequency range 5 to 3200 Hz,
3. Displacement (pk-pk) upto 50mm,
4. Dimensions of shaker Length range less than 3 ft, Width less than 2 ft & Height less than 3 ft
5. Appropriate control panels for driving the shakers
6. Air Isolation mounts between system base and ground ,
7. Trunnion mounted shaker for operation in vertical and horizontal position & with appropriate control system

General Conditions:

1. List of Purchase orders or supply references to institute of National importance, PSU, or premier research institutes to be attached.
2. Quotation for 2 years standard warranty + 1 year optional warranty.
3. Installation/Commissioning to be done at IITM.
4. Should provide list of spares and their cost.
5. Quote for AMC after warranty period as an option.