## ▲ ALTEC<sup>™</sup>

#### Email : sales@equipmentsexporters.com Phone: +91-9311469084

#### **Product Name :** Shearing Force Apparatus

#### Product Code : ALABS-A179-034



#### **Description :**

#### **Shearing Force Apparatus**

- Demonstration of the action of shear in a beam; measurement of shear force at a section of a loaded beam; verify equilibrium of vertical forces.
- The bench mounted apparatus consists of a 'shear beam', 2 supports and 3 load hangers.
- The load hangers mountable in virtually any position along the beam.
- The 'shear beam' of two parts, joined at a low friction joint. Internal forces created, and bending moment resisted by an underslung adjustable tension spring: an overhung spring balance provides the vertical shearing force.
- An Instruction manual for student and lecturer provided
- Set of weights
- Tape Measure supplied

# ▲ ALTEC<sup>™</sup>

### **Equipments Exporters**

Website: www.equipmentsexporters.com, Email: sales@equipmentsexporters.com

Address: 75, Lajpat Nagar-IV, New Delhi-110024 Phone: +91-9311469084