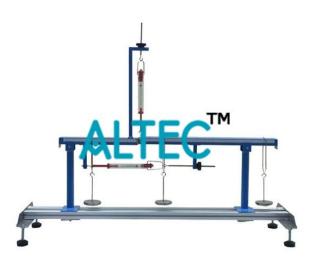


Product Name:

Bending Moment Apparatus

Product Code:

EEMECH45M0037



Description:

Bending Moment Apparatus

Technical Specification:

- The long and short sections of the teak wood beam are connected by hinge.
- Shear force measurement arrangement.
- Beam 1 mtr. span with supports.
- Weight set with loading hangers.
- · Bending moment measurement arrangement .
- Spirit level to restore the loaded beam to original position.
- A spring balance with adjusting screw mounted at a fixed distance enables one to calculate the bending moment for any load position.
- This along with a spring balance and its adjustable screw is used for determining the shear force at the hinge section.
- Determination of shear force for different loading conditions.
- Determination of bending moment for different loading conditions.

- Influence line diagram for bending moment & shear force.
- The technical manual accompanies the unit.



Equipments Exporters

Website: www.equipmentsexporters.com, **Email:** sales@equipmentsexporters.com **Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084