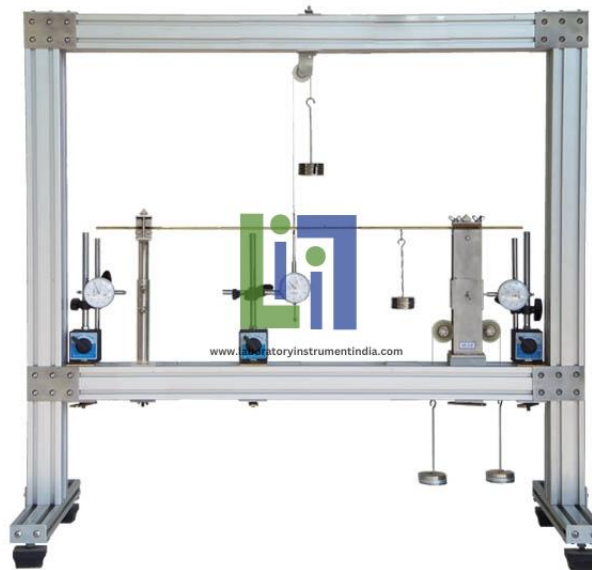




Email : sales@laboratoryinstrumentindia.com

Product Name :
Area Moment Method

Product Code :
LBNY-0005-13900020



Description :

Area Moment Method is to be used with Universal Structural Frame. The Area Moment Method equipment is used for verification of the deflections and slopes of a beam by area-moment method. The arm rotation is monitored by a dial indicator. The moment is applied and measured by load on the rotating arm. The beam deflection is measured by a dial indicator. The beam has two moment supports with a knife edge. The support allows longitudinal travel of the beam. Each support has a rotating arm.

Technical Specification :

Vertical displacement shim (for cantilever test) : 1 ea.
Moment Supports : 2 ea.
Beam Steel : 2 ea.
Brass : 1 ea.
Aluminum : 1 ea.
Load hangers : 2 ea.
Dial Indicator : 1 ea.
Pulley for upward loading : 1 ea.
Weights : 1 lot.

Laboratory Instrument India

