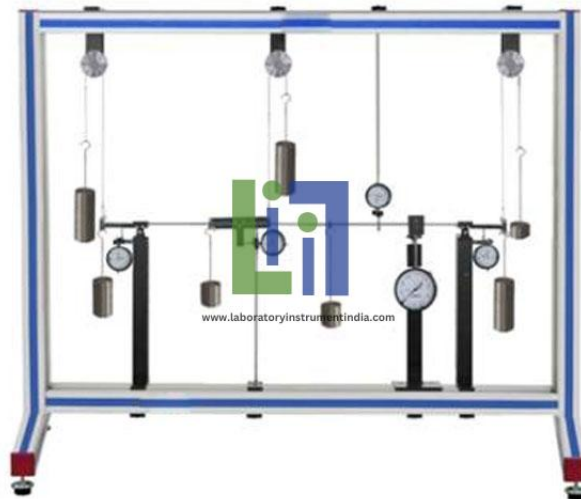




Email : sales@laboratoryinstrumentindia.com

Product Name :
Methods To Determine The Elastic Line

Product Code :
LBNY-0005-101000102



Description :

Articulated support with force measurement dial gauge
Device to generate a bending moment
2 supports with clamp fixing, optionally as articulated support with measurement of angle of inclination or clamp fixing
Comparison of different methods to determine the elastic line
Statically determinate or indeterminate beam
Dial gauge with generation of moment to measure the angle of inclination
Dial gauge to record the deformations of the beam
Loads to subject the beam to point loads or moment
Storage system to house the components
Loads to determine the clamping moments on the supports with clamp fixings
Experimental setup in frame.

Technical Specification :

Technical Data:

Beam
Material: steel
Length: 1000mm
Cross-section: 20x4mm
Measuring ranges
Travel: 0...0,20mm, graduations: 0,01mm
Force: -50...+50n, graduations: 1n

Load
7x 1N (hanger)
28x 1N
21x 5N.



Laboratory Instrument India