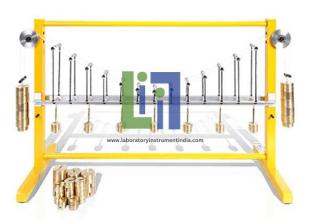


Email: sales@laboratoryinstrumentindia.com

**Product Name :**Statics And Vibrations

Product Code: LBNY-0005-11400024



## **Description:**

This apparatus is intended to represent a simple application of a suspended beam and may be used to determine experimentally the tension in the cables supporting a beam carrying a series of distributed loads. Tension in the supporting cables is determined by attaching suitable masses to the cable stirrups. Loads may be applied to the beam by attaching masses at a series of loading points and indicators enable the beam to be returned to a position for the true shape of the supporting cables.

A light alloy BEAM is supported on the rods attached at pivot points to cross members threaded on the supporting cables which pass over ball bearing pulleys.

## **Technical Specification:**

Statics And Vibrations



**Laboratory Instrument India**