



Email : [sales@laboratoryinstrumentindia.com](mailto: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 :**

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**Laboratory Instrument India**