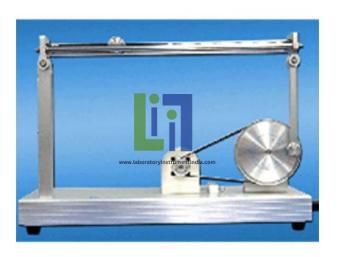


Email: sales@laboratoryinstrumentindia.com

Product Name:
Ball And Beam Apparatus

**Product Code :** LBNY-0005-18500017



## **Description:**

## **Experiments:**

The flexible design of the equipment allows the user to develop many other analysis and control exercises to suit their needs. It is good for extended or advanced control experiments, and is ideal for student project work.

Design of state re-constructors to obtain estimates of ball velocity and position

Design of analogue phase-advance compensators

Measurement of system dynamics by transient and closed-loop methods

Essential Services.

Bench space needed: 1.5 m x 750 mm

Electrical supply: 90 VAC to 250 VAC, 0.4 A, 50/60 Hz, with earth.

## **Technical Specification:**

Ball And Beam Apparatus



## **Laboratory Instrument India**