



Email : sales@laboratoryinstrumentindia.com

Product Name :
Moments Kit

Product Code :
LBNY-0005-1980003



Description :

This versatile kit is part of a series that allows many experiments using different arrangements of their parts. It also works with spring balances to show reaction forces on beams with pointloads and uniformly distributed loads (UDLs). Students, teachers or lecturers fit the parts of the kit to the Work Panel to study or show an engineering science topic. A pulley allows extra experiments with moments caused by oblique forces. The rigid beam allows experiments that show the use of moments to find unknown weights, creating simple beam balances. This kit includes a rigid beam for experiments in the principle of moments, extending to levers and beams. It shows the three main lever types (1st, 2nd and 3rd order) and includes a shape plate for experiments in bell crank levers.

Technical Specification :

Packed volume and weight: 0.015 m³ and 5 kg.
Storage tray: 450 mm x 320 mm x 85 mm
Nett weight: 4.5 kg.



Laboratory Instrument India

