

Jain Laboratory Instruments







Product Code. JL-FMDE-7818

Linear Air Track with access

Description

Linear Air Track with access

Gliders are designed to accept standard slotted masses for additional loads.

It is supplied with a comprehensive accessory pack to facilitate every type of interaction.

The track itself measures 2 metres overall and is made from strong 56 x 56 mm extruded aluminium.

It is particularly effective in the field of collisions where conservation of momentum is dramatically demonstrated.

This kit is designed to provide a cost-effective system for the study of all aspects of dynamics in a virtually friction-free environment.

The kit contains everything required for a vast array of experiments covering: velocity; force and acceleration; potential energy; kinetic energy; conservation of energy; SHM; motion on level and inclined planes etc.