





THE LAB EQUIPMENT

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## Description :

The system provides a highly motivational approach to conducting dynamics experiments.

This apparatus comprises a high quality aluminium profile bench with a built in scale to make a variety of measurements.

Investigate the effect of different accelerating forces on different masses, elastic and inelastic collisions between two trolleys, acceleration on an inclined plane, kinetic energy and many more.

## Contents :

1 x Aluminium Profiled Bench, 1.2m rigid construction

1 x Spring Loaded Trolley, 740g low friction trolley

1 x Standard Trolley, 740g low friction trolley

1 x Trolley Weight (brick), 500g for additional mass

10 x 10g Masses, with securing hole

1 x Ticker Tape Timer, 6V AC operation

1 x Line Level, for setting up bench

1 x Force Board, with legs for bench mounting

2 x Pulleys, with integral clamp for force board

1 x Reel of Cotton, accessory for force board

3 x Hooks, accessory for force board

1 x Pendulum Bob, accessory for force board

3 x Spring Balances, 10N/1kg, Beige

100 x Carbon discs, for ticker tape timer

5 x Ticker Tape Rolls, 30m length

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