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Product Name :
Simple And Compound Pendulums

Product Code :
LBNY-0005-1400009



Description :

Experiments:

Using a simple pendulum to find the acceleration due to gravity.
Centre of gravity and period of a compound pendulum.
Using a Katers pendulum to find the acceleration due to gravity
Cord length and period of a simple pendulum.
Mass and period of a simple pendulum.
How an adjustable mass affects the period of a compound pendulum.

Operating Conditions

Operating temperature range: +5C to +40C
Operating relative humidity range: 80% at temperatures Operating environment: Laboratory environment
Storage temperature range: 25C to +55C (when packed for transport).

Technical Specification :

Nett dimensions and weight:(Assembled) 2 x 580 mm high x 220 mm wide x 100 mm front to back 10 kg total
Packed volume and weight: 0.1 m³ and 15 kg

Other parts included:

Stopwatch
Rule
Hexagon Tool
2 x simple pendulum spheres of different mass 40C.



Laboratory Instrument India