



THE LAB EQUIPMENT

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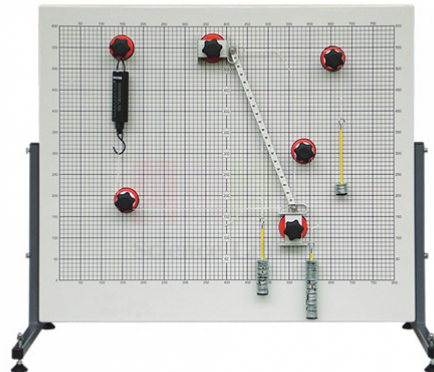
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**Product Name :**

Equilibrium Of Rigid Body

**Product Code :**

SLE/ESA/02



## Description :

- For use with the Work Panel, the kit allows several experiments with a rigid body – a ladder structure.
- The versatility of the kit means that you can adjust the ladder angle between more than 15 to 45 degrees and try it with or without a climbing mass at any position along its length.
- The kit holds a model ladder at different angles with or without a 'climbing mass' and measures the horizontal and vertical forces.
- Students or teachers fit the magnetic parts of the kit to the Work Panel to study or demonstrate the forces around an inclined ladder-type structure.
- Supplies each kit with a fully illustrated user guide containing theory, experiments and typical results.