



DM234001

## Inclined plane

Device to study forces.

### School level

Senior high school.

### Technical features

- Rail 600x70mm reclining
- 1 metallic face / 1 EPDM foam face / 1 PVC face
- On metallic rod  $\varnothing 10$  x 440mm on support 190x120mm
- Pulley with wire
- Trolley with 2 hooks 160x60mm
- Plumb line
- Protractor on PVC slab
- 2 hook masses hexagonal: 20 and 50g
- Total weight: 1.500 kg
- Packaging: individual box.

### Product advantages

- Easier reading of angle thanks to **pendulum**.
- Optimised experiments: **3 friction areas**.

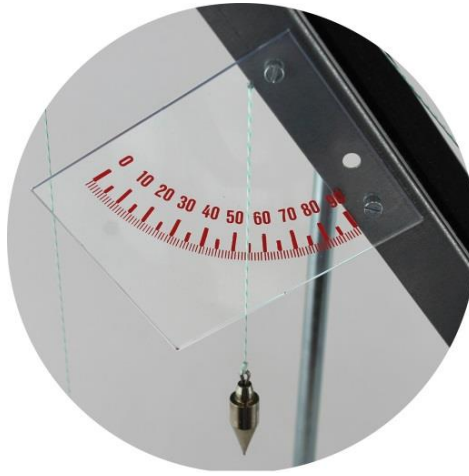
### Examples of experiments

- Forces study.
- Frictions study.

### Associated products

Magnetic inclined plane – **DM234002**

## EXPERIMENTS



*Pulley, protractor with plumb line and trolley with two hooks*

### *Modification of inclination angle*

