



## Set of flat figures with tripod, barycenter

SCN-F002A

### Function

Intended for experimental study, physics laboratory and carrying out physics experiments on: Physics. Static. The equilibrium conditions of suspended rigid bodies. Polyhedron geometric solid. Non-polyhedral geometric solid. Homogeneous body. Regular and irregular body. The equilibrium conditions of an extended body. The barycenter, center of gravity. Stable Balance. Unstable Balance. Indifferent Equilibrium, etc.

### Knowledge areas

Physics - Mathematics - Compact Kits

### Key Experiments

The equilibrium conditions of a rigid suspended body

