

MM 500 MECHANICAL ENGINEERING TEST SERIES

This is a bench top set for studying various principles in Mechanical Engineering. It consists of a basic panel for mounting accessories for specific experiment. There are over 20 optional sets of accessories for over 60 experiments.

MM 500-112 MOMENTS SET



DESCRIPTION

This is part of MM 500 Mechanical Engineering Test Series which provides sets for various experiments on MM 500-100 Basic Panel (separately supplied) to study or demonstrate specific engineering principles. The set is supplied in plastics box.

Rigid beam is pivoted and balanced on both sides by load hangers and weights. Reaction from the load can be shown on spring balance.

TYPICAL EXPERIMENTS

- Principles of moments.
- Rigid beam.
- 1st, 2nd and 3rd order of levers.
- Bell crank lever.
- Beam balances.
- Beam reactions.

MAIN COMPONENTS AND PARTS

- Stainless steel beam with hook points, bell crank lever with hook points, spring balances, pulley, load hangers, weights, cord and hook and plastics box.