

## ***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.

### **MM500-173 ROTARY – TRANSLATION MOTION 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.

Slider crank, slotted link, and quick return mechanism are used for studying relation of rotary motion and translation.

#### **TYPICAL EXPERIMENTS**

- Relation of rotary motion and translation in slider crank, slotted link, quick return mechanism and step pulley.

#### **MAIN COMPONENTS AND PARTS**

- Slider crank, slotted link, quick return mechanism, step pulley, weight hanger, weight and plastics box.