

## AUTOMOTIVE ELEMENTS WITH ACTUATOR SYSTEM\_ MOTOR TYPE



Non contractual photo

SERVICE :

## **REFERENCE : Y2901**

- Educational equipment for mechanical elements with motor operation.
- Demonstrate the power delivery process by single phase 220V reduction motor operation.
- Operating principle can be easily educated by composition of shaft, coupling, joint, clutch, helical, bevel, worm gear, belt, pulley, link and etc.
- Auto rotation by reducer.
- Each part has signal lamp to increase educational effectiveness.
- Cutaway bearing part to check internal structure.
- Painting and coating with Vehicle-Only materials.
- Each incised section is painted with different colors for education efficiency.
- The entire process of ISO9001 and D.C.C.A.P.T of TQC method of YES01 are applied in manufacturing.

## **Technical specifications :**

- Composition : Shaft (Crank, Flexible, Linear shaft), Coupling (Claw, Chain), Universal joint, Link, Belt (Timing, V type), Cylinder, Singlephase 220V, 1/2 HP motor, Lamp, Emergency switch, Key switch, Gear (Straight bevel, Spiral bevel, Spur, Worm), Bearing (Thrust ball, Ball, Sliding, Taper roller, Roller, Niddle)
- Size : Approx. 2,000 X 600 X 1,700 mm
- Weight : Approx. 260 kg