HOME ELECTRONICS - OFFICE DEVICES LABORATORY TRAINING SETS



Y-0061 WASHING MACHINE TRAINING SET



Washing Machine Training Set has been designed to operate and observe the washing machine system structure and theory as well as to know about circuit elements and to serve for applied training.

All elements that have been used in the training set are in the same structure as a industrial life. For this reason, the training set could be used both in vocational education institutions and in industrial sector accordingly.

Along with the training set, the theoretical information regarding the washing machine systems, their application area, information about the elements as well as detailed figures regarding the application have been submitted in the training book.



Washing Machine Training Set Experiments

- · Examination of engine brush failure
- Examination of heat detection sensor failures
- Examination of Electronic card failure
- · Examination of solenoid valve failure
- Examination of programming failure
- Examination of plumbing engine failure
- Examination of taco generator failure
- Examination of heater failure
- · Examination of prosestat failure
- Examination of engine high-low circuit failure
- Examination of safety lock
- The tests for the assessing the failure results

Technical Specifications

- Supply Voltage : 220V 240V AC, 50/60Hz
- The structure that shows the 5 programmed Washing Machine system
- The transparent Plexiglass structure that provides the exam and observe system
- 15 pcs simulation failure buttons that accured in washing machine system (Valve, Processor, Engine, Heater, The failure simulation of level and thermostat)
- The doubled colored LED system that shows the ordinary run or failure status
 of the set
- The LED system which products are defected on the set
- Start Stop Emergency stop buttons
- Leakage current and fuse protection
- Block scheme of operation of the system
- Easy carried, locked wheeled system
- The dimension of the training set 135cm x 60cm x 60cm