



## Automotive Electrical Training Kit

Category: Automotive · Model reference: MZM-8018



### SPECIFICATIONS

#### PRODUCT OVERVIEW

- Equipped with universal self-locking truckles, the trainer is moveable and easy for flexible teaching.
- The surface of frame is dealt with plastic spraying to ensure color fastness, corrosion protection and ageing resistance.
- The complete frame is rigid structure welded with shock absorption component; all the materials used for it are stable and reliable, such as the square tube and angle iron.
- The control panel is made of pure aluminum-plastic material, painted with colorized electronic control system principle diagram that is the same as the original car control system.

#### General Specifications:

- The Trainer Board should be provided practice - oriented instruction using original vehicle components mounted on Bakelite Laminate with melamine.
- For assembling the exercises, the boxes are mounted on a perforated vertical frame.
- The exercise assembly should be fast and straight forward.
- Electrical connections should be completed with 4 mm. Plugs and all termination should be color - coded according to DIN standards.
- The structure of the topics covered should enable step - by - step instruction towards definite aims.
- Typical results to the exercise should be an integral part of all the exercises and ease the task of student assessment.

- i. Interior lamp.
- ii. Rear Lighting.
- iii. Headlamps.
- iv. Fog lamp.
- v. Parking lights system.
- vi. Horn system.
- vii. Flasher indicator system.
- viii. Hazard warning light system.

- ix. Signaling meter (lubrication. engine temperature; brake fluid level, fuel level)
- x. Washing system
- xi. Electric control side mirror.
- xii. Ignition system.
- xiii. Alternator system.
- xiv. Safety and alarm operating system.
- xv. Driving operating electrical system.
- xvi. Comfortable automotive electrical system.

- Power supply: input 220Vac 50 Hz. Output 12Vdc 15 A. 1 set.
- Battery 12 V (N 120) 1 set.

- Complete training operation for lecturer.

#### TECHNICAL PARAMETERS

|                       |                                       |
|-----------------------|---------------------------------------|
| Dimensions            | 2500mm x 500mm x 1800mm               |
| Operation environment | Temperature -5°C -40°C, Humidity ≤80% |
| Vehicle type          | Proton                                |
| Working Voltage       | 230V                                  |
| Frequency             | 50/60Hz                               |
| Power                 | 350W                                  |

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