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**Product Name :**Auto Electrical System For Plug In Wiring

Product Code:



## **Description:**

A fully operational 12 V DC starter motor and a contact breaker ignition are also included on the board.

The system is powered by a 12 V DC battery for the electrical circuit and by 240 VAC for the speed controlled motor.

Self contained, fully operational Automotive Electrical System, manufactured using real components for self-wiring.

Demonstrationboard using original components including head lights, side lights, indicator sand spot lights. The alternator is motor driven via a special controller to demonstrate the charging circuit.

## **Technical Specification:**

Fully operational auto electrical trainer manufactured using original components

Rotatingparts covered by mesh guards

For plug-in-wiring

Variablespeed control for alternator

Powdercoated paint finish

Boardmounted in a vertical bench frame

Based on a generic auto electrical system, complete with charging, lighting, contactbreaker ignition systems and starter motor

Componentsinclude: Alternator (motor driven), Headlights, Side lights (front & rear), Indicators, Brake lights, CB distributor (motor driven), HT ignition coil, 4xSpark plugs, Inertia starter motor, Start solenoid, Control dash panel, Relaysand Battery isolator

Supply Voltage: 12V and 240 V.



## **Laboratory Instrument India**