

Product Name : Series-Parallel Hybrid Power Vehicle Energy Control Strategy Training Panel	Product Code : TK884
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Description :

Series-Parallel Hybrid Power Vehicle Energy Control Strategy Training Panel

Technical Specification :

Series-Parallel Hybrid Power Vehicle Energy Control Strategy Training Panel This demonstration panel is designed for series-parallel hybrid power system with a working management control to dynamically demonstrate several working conditions such as starting, driving at low speed, normal speed, full speed, reduced speed and stopping.

Main Characteristics:

The didactic system fully demonstrates a series-parallel hybrid power vehicle with energy control strategy and it can dynamically simulate the energy flow direction. It can also display the motor, engine, generator running status during starting, driving at low speed, normal speed, full speed and reduced speed and stopping. It is possible to show actively the characteristics and advantages of a series-parallel hybrid power system.

Main components:

Ignition switch
Different vehicle speed switches
Accelerator pedal
Switch for changing gears
Switch for braking
Digital tachometer

Ammeter
Light emitting diodes (For showing the energy flow direction)
Movable framework

General Characteristics:
Dim. mm (Height x Length x Width): 1700x1600x700
Weight 200 kg
Input power supply: A.C. 220V $\pm 10\%$ 50Hz
Operating voltage: 12V DC

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