Product name:	Product code:
Hybrid Vehicle Charging and Plug In System Trainer	CMI-NP-2097



Description

Trainer with on board charger, charge port and battery for plug-in hybrid charging. Covers charge modes, pilot signal and safety interlocks. Students connect a charge cable, observe handshake signals and measure charge current and battery voltage.

Technical specification

Connector	Type 2
Protection	RCD and fuse
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Hybrid Vehicle Charging and Plug In System Trainer is designed for ITI, polytechnic and TVET laboratories. Students connect a charge cable, observe handshake signals and measure charge current and battery voltage.

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Features

- Charge pilot and cable
- On board charger module
- Pilot signal monitor
- Battery pack with BMS
- Charge status LEDs

Technical Specifications

Charge Input	230 V AC single phase
Charger Power	3.3 kW
Pilot Signal	1 kHz PWM
Battery	200 V