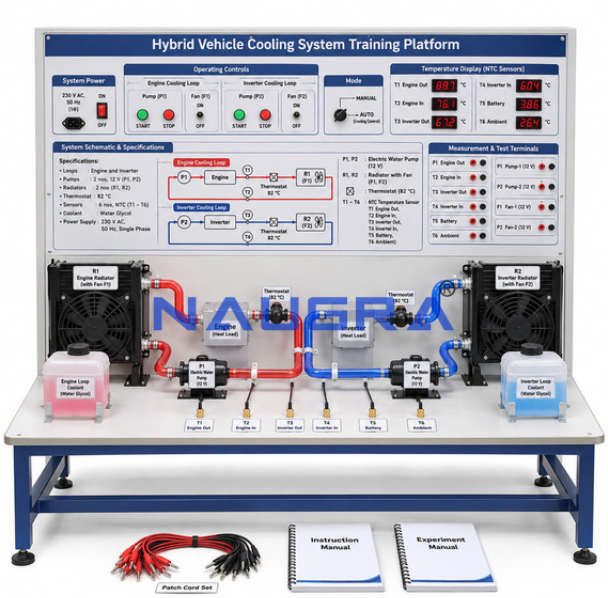
Product name:
Hybrid Vehicle Cooling System Training Platform

Product code:
CMI-NP-2098



Description

Platform showing separate engine and inverter cooling circuits with electric water pumps, radiators and thermostats. Teaches cooling control in hybrid cars. Students operate electric pumps and fans and read temperatures at inverter, engine and battery points.

Technical specification

Sensors	6 nos NTC
Coolant	Water glycol
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Hybrid Vehicle Cooling System Training Platform is designed for ITI, polytechnic and TVET laboratories. Students operate electric pumps and fans and read temperatures at inverter, engine and battery points.

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Features

- Dual-loop cooling circuit
- Electric water pumps
- Radiator with fan
- Temperature sensors
- Coolant flow indicator

Technical Specifications

Loops	Engine and inverter
Pumps	2 nos, 12 V
Radiators	2 nos
Thermostat	82 deg C