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Product Name :Hybrid Vehicle Demonstrator

Product Code:



Description:

The Hybrid Vehicle Demonstrator includes a Hybrid engine, a battery and an Electronic Control Unit, several meters showing power flow between the units, a brake switch and a potentiometer mimicking the accelerator pedal. The system can also be used to show the effects of regenerative braking. Two models are available: a bench top version and a panel mounted version. The controls the system to show students how the power is routed in a hybrid depending on the State of Charge of the Battery, and to allow them to make measurements on the engine performance under different load conditions.

Technical Specification:

Hybrid Vehicle Demonstrator



Laboratory Instrument India