Product name:
Diesel Engine Governor and Speed Control Training Unit

Product code:
CMI-NP-2118



Description

Unit with mechanical governor and electronic speed control for studying engine speed regulation. Shows governor droop and response. Students vary load and measure speed change to understand governor regulation.

Technical specification

Engine	1 cylinder
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 Diesel Engine Governor and Speed Control Training Unit is designed for ITI, polytechnic and TVET laboratories. Students vary load and measure speed change to understand governor regulation.

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Features

- Centrifugal governor
- Throttle linkage
- Tachometer
- Load cell
- Speed droop curve

Technical Specifications

Governor	Centrifugal flyweight
Speed Range	600-3000 rpm
Load	Hydraulic dynamometer
Tachometer	Digital
Speed Droop	Up to 5 percent