

**Product Name :**  
Alternator Trainer

**Product Code :**  
CHINAELABC2640005



**Description :**

Alternator Trainer

**Technical Specification :**

The Alternator Trainer Externally Regulated that allows instructors to demonstrate the operation of automotive charging systems with external voltage regulation.

The trainer is very reliable and equipped with all safety equipment required for demonstration.

The synoptic diagram and the layout of all the control and instrumentation units provide clear and simple operation explanations to the user.

The trainer contains an alternator, a driving motor with AC drive, a drive belt, a battery terminal block, a voltage regulator and the associated wiring.

This trainer can be used to help students understand the operation and common testing procedures of the charging system with external regulation.

**FEATURES:**

Driven by 120VAC electric motor

Built-in voltmeter and ammeter

Protective cover

**SPECIFICATIONS:**

Built-in voltmeter and ammeter

Driven by 120V AC electric motor

Drive belt enclosed in safety shield

Test points for diagnosis

External regulation



**Engineering Lab China**