

**Product Name :**  
Gas Charging Trainer

**Product Code :**  
CHINAELABC2560011



**Description :**

Gas Charging Trainer

**Technical Specification :**

The Gas Charging Trainer Enables the student to study how to empty and evacuate a refrigeration unit with the aid of a vacuum pump.  
Then, the unit can be charged with the correct amount of refrigerant.

**FEATURES:**

Evacuating a refrigeration system  
Charging a refrigeration system

**SPECIFICATION:**

Portable bench top unit  
Vacuum pump and filling cylinder  
Manometer for intake pressure, delivery pressure and cylinder pressure; vacuum gauge  
Manometer for intake and delivery pressure with temperature scale for refrigerant R134a  
Connections for intake and delivery pressure  
Filling cylinder: 1000g R134a

**Measuring ranges:**

Pressures intake: -1...10 bar  
Delivery: -1...30 bar  
Vacuum: 0...1000 mbar  
Cylinder: -1...25 ba

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Required for operation :  
230V, 50Hz, 1 phase  
230V, 60Hz, 1 phase



**Engineering Lab China**