

Product Name :
Gas Charging Trainer

Product Code :
HEAT SUK-AS03LAB011



Description :

Gas Charging Trainer

Technical Specification :

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
- Required for operation

230V, 50Hz, 1 phase

230V, 60Hz, 1 phase

DIMENSIONS AND WEIGHT

- L x W x H (approx.): 1000 x 700 x 1400 mm
- Weight (approx.): 110 kg



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