

**Product Name :**  
Vapour Absorption Refrigeration Trainer

**Product Code :**  
ENGLABINGCAG2700004



**Description :**

Vapour Absorption Refrigeration Trainer

**Technical Specification :**

**FEATURES:**

- Absorption refrigeration system and its main components
- Demonstrate the basic principle of an absorption refrigeration system
- Operating behavior under load
- To find out Refrigeration effect
- To find out coefficient of performance

**SPECIFICATION:**

- Auxiliary gas: hydrogen
- Electric heater: 125W
- Evaporator heater, adjustable: 50W
- Working medium: ammonia-water solution

**Measuring ranges :**

- Temperature: 4x -80...180°C
- Power: 0...150W

**Required for operation :**

- 230V, 50Hz, 1 phase

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## Engineering Lab Equipment India