Email : sales@schooleducationalinstruments.com Phone: +91-0171-2601773

#### **Product Name :** Vapour Absorption Refrigeration Trainer

Product Code : SCHOOL-REF870004



### **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

230V, 60Hz, 1 phase

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## **School Educational Instruments**

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