

Product Name :

Product Code :

Vapour Absorption Refrigeration Trainer

SLE/MCE/84



Website: https://www.scilabexport.com, Email: sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana



Description :

Specification:

- Absorption refrigeration systems operate using thermal energy e.g. from industrial waste heat or from solar collectors.
- In small mobile systems, such as a camping refrigerator or minibar in a hotel, the required heat is generated electrically or by gas burner.
- This systems use the principle of liquids evaporating already at low temperatures when pressure is reduced.
- In process technology systems the resulting waste heat can be used for cooling.
- Working medium: ammonia-water solution
- Auxiliary gas: hydrogen
- Electric heater: 125W
- Evaporator heater, adjustable: 50W
- Dimension: 800 x 750 x 1200 mm
- Weight (approx.): 85 kg

Measuring ranges:

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

Power Supply required:

- 230V, 50Hz, 1 phase
- 230V, 60Hz, 1 phase

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