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**Product Name :**Refrigeration Demonstration

Product Code:



## **Description:**

Refrigeration Demonstration

## **Technical Specification:**

Refrigeration demonstration

Refrigeration demonstrator that uses the 4 main parts of the refrigeration system (condenser, compressor, evaporator and control device) that demonstrate basic refrigeration principles. The components then work together to cool a small enclosed refrigerator compartments fully featured.

With an electronic temperature control device.

Electrical requirements: 220V, 50Hz

Uses: R-134a refrigerant

Components arranged to illustrate the refrigeration cycle

3 strategically located explosion-proof sights glasses permit monitoring of the refrigerant as it circulates throughout the entire refrigeration system.

Completely assembled, charged with refrigerant and ready to operate.

Including operational manual.

Manifold service kit and 24/7 monitoring.

## Laboratory instruments manufacturers India

