

Industrial cold chamber

DESCRIPTION

- The cold chamber is mounted on an extruded aluminium frame.
- Materials used meet industrial standards.
- This unit can be used at various levels and for different fields of study.
- Refrigeration and Electrical Kits (CHK134 and CHK 404) are available to allow for the installation of this chamber.



SUGGESTED APPLICATIONS

The main purpose is to enable students to install a cold chamber. They will have to:

- Design the refrigeration circuit
- Design the electrical circuit
- Arrange the refrigeration elements so they agree with the design.
- Connect the elements using copper pipes and brass connections
- Charge the unit with refrigerant and check for leaks
- Connect the wiring as drawn in the design.

