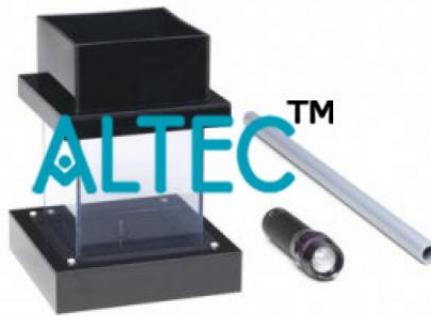


**Product Name :**  
Cloud Chamber Cold Plate Type**Product Code :**  
NURPHY1040002**Description :**

Cloud Chamber Cold Plate Type

**Technical Specification :**

This safe and affordable Cloud Chamber requires no dry ice or liquid nitrogen.

Instead, the apparatus uses a specially designed cold plate that is capable of retaining a low temperature for about one hour by freezing the plate in a standard freezer.

The cold plate can be used repeatedly by freezing it again.

The only consumables required to observe radiation tracks are ethanol (99.5%) and hot water (~50° C).

Tracks of radiation can be observed for about 20 minutes (until ethanol is vaporized) in a room at 25° (77°F).

Detailed Instruction Guide included.

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