

**Product Name :**  
Incubator

**Product Code :**  
PHARMACEUTICAL SUK-  
AS03LAB030A



**Description :**

Incubator

**Technical Specification :**

The exterior chamber of the Incubator is made of thick mild steel sheet duly finished in enamel paint. The Inner chamber is made of richly anodized aluminum or highly polished stainless steel with two / three removable perforated shelves. Outer double wall door is provided with magnetic gasket and lock & key arrangement. The inner door is made out of clear acrylic sheet allowing inspection of material in the chamber without disturbing the chamber temperature. Door operated inner illumination has been provided. The gap between walls of equipment are filled with glass wool for temperature insulation.

The cabinet is mounted on castors. The temperature in the Incubator is controlled by a sensitive thermostat from 5°C to 50°C  $\pm$  1°C. For lower temperature working, a standard cooling unit with sealed compressor with protective devices has been provided below the chamber for safe and efficient working. Heating arrangement has been made within the chamber for higher temperature. Inner air circulating system is provided to achieve uniform temperature in the whole chamber.



## Astra Scientific

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