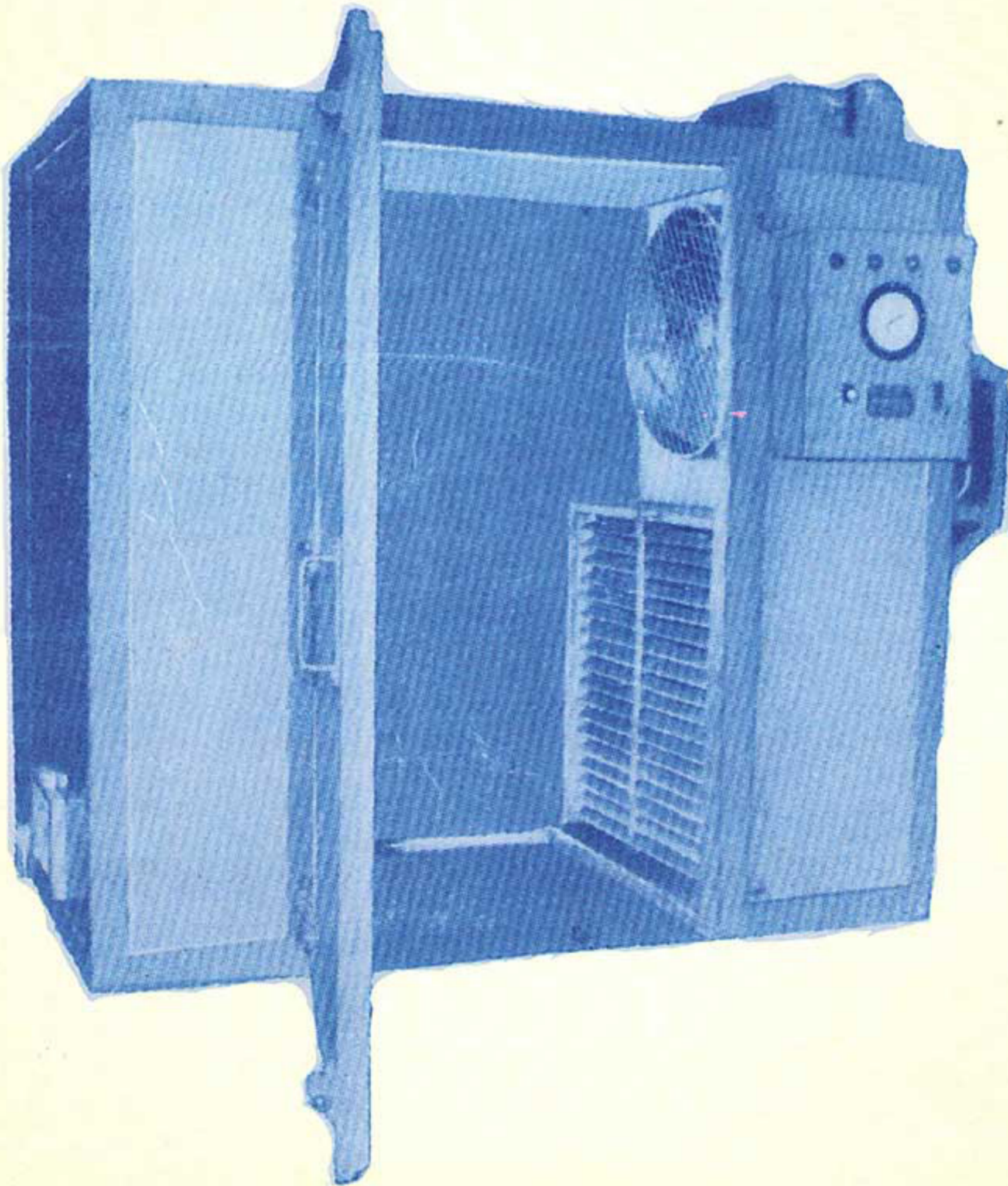


# AS ELECTROTECH

Kolkata

**HEAT CHAMBER**

**9000 Series**



AS ELECTROTECH Test Equipments For Quality, Accuracy & Reliability

# HEAT CHAMBER

9000 Series

AS Electrotech make Heat Chamber is ideal for chemical pharmaceutical Transformer, Food, Hosiery, Soap, metalising industry.

## **CONSTRUCTION :**

Double walled construction with rigid framework and heavily insulated with fiber glass Fresh air inlet and suitable exhaust will be provided.

## **AIR-CIRCULATION :**

Will be effected with specially designed air circulation fans for efficient circulation of hot air to obtain uniformity.

## **HEATING :**

Electrical or steam. In electrical ovens the source of heat will be totally enclosed strip heaters of 1000 watts each and in steam operated models it will be finned heater coils.

## **CONTROLS :**

The fan motor is controlled by a starter and the working of the fan indicated by a pilot lamp. The heater circuit will be operated by a Thermostat to control the temperature through a set of robust contractors in the case of electrical oven and will be indicated by a pilot lamp. The heater circuit will be interlocked with the circulation fan so that the heaters are not energised without the circulation fan being "ON" which in turn will protect the heaters. An indicating thermometer will be provided to indicate the temperature inside the unit.

## **TRAYS :**

Plain polished tray will be provided.

## **TROLLY :**

M. S. Angle Iron trolley provided with Castor wheels will be provided.

## **PAINTING :**

Outside of the Drier golden yellow, boarder deep golden yellow synthetic enamel paint. Inside of the unit heat resistant aluminium paint.

## **APPLICATION :**

For Chemical, Pharmaceutical, Food, History, Soap metalising, Transformer Industry.

## **UNIFORM AIR CIRCULATION**

## **ELECTRICAL & STEAM MODELS**

## **THERMOSTATIC CONTROL**

## **DIFFERENT SIZES**

**A.S.Electrotech is always in a continuous effort to offer excellent products at a fair price & reserves the right to change models, specification and design to upgrade its own products.**

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