



## © OPTICS TECHNOLOGY

Manufacturer & Exporters of: LABORATORY TESTING INSTRUMENTS



GMP





An ISO 9001:2008 CERTIFIED An ISO 10002:2004 CERTIFIED



## **Germinator Seed**



**Germinator Seed** 

Most suitable for conducting various experiments on variety of seeds under different conditions of temperature and humidity. Atmospheric conditions are created within the chamber.

- Temperature from 5oC to 50o C ± 1oC Humidity range Ambient to 95% ± 3%.
- Temp. & Humidity is controlled by Digital Temp. cum Humidity Controller.
- Each chamber has 14 trays.
- The Instrument has stainless steel water Reservoir at back for humidity.
- Double walled inside made of Stainless Steel and Outside made of Mild Steel with Powder Coating.
- External lighting arrangement by tube lights and Mechanical Cyclic Timer 0-24 hrs
- Work to on 220/230V A.C.

Dimension of each chamber (Inside) (WXDXH) 600 X 600 X 900 mm (Approx.) 24" X 24" X 36" (Approx.)

## OPTIONAL:-

- A) Automatic cyclic timer (0-24 Hrs.)
- B) Dual setting digital temperature controller for setting two different temperatures for day and night.
- C) Automatic voltage stabilizer
- D) Microprocessor based Temp. & Humi. Controller



NOTE: DUAL CHAMBER MODEL & OUTER STAINLESS STEEL MODELS ARE ALSO AVAILABLE TOUCH SCREEN DISPLAY MODELS WITH DATA LOGGING OPTIONA ARE ALSO AVAILABLE ON REQUEST.

Website: www.opticstechnology.in