

INCUBATOR

GENESYS INCUBATORS are double walled units available in different sizes and it is the perfect choice for reliable item for your day to day operations in various applications like drying, and staining, tissue culture, incubation of anti-body tests and microbiological determination etc. They are more compact and require less space.

TECHNICAL SPECIFICATIONS

- Temperature Range : 5°C above ambient to 70°C
- Temperature Controlled by Hydraulic Thermostat with an accuracy of $\pm 1^\circ\text{C}$ @37°C
- High quality imported heating elements ensuring longer life.
- Shelves/trays : Removable perforated steel and Provided with Acrylic inner door.
- Insulation : Thick Glass/Mineral Wool provided to reduce the heat loss.
- Power : 220-240VAC, 50-60Hz
- Air circulation fan for temperature uniformity
- Audio Visual alarm for any temperature deviations
- Over temperature protection.
- silicone gasket for extra durability.
- Adjustable Perforated AISI SS 304 shelves.
- Provision for monitoring the temperature with a thermometer
- CE marked Microprocessor based temperature controller with LED digital display
- Double walled unit.
- Provided with air ventilations
- Exterior Body is made of Mild Steel Powder Coated and Interior Body is AISI SS304 stainless steel



OPTIONAL FEATURES

- Incubators with gravity convection system.
- Incubators with air circulation fan and imported digital temperature controller cum indicator are also available.
- "Outer body with stainless steel 304 quality sheets can be manufactured on request."

MODEL SELECTION

Catalog No.	Internal Dimensions (WDH) in cm	No. of Shelves	Approx. Liter Capacity	Watts
GPI - 27	30 x 30 x 30	2	27	250
GPI -45	35 x 35 x 35	2	45	250
GPI -95	45 x 45 x 45	2	95	250
GPI -125	45 x 45 x 60	3	125	250
GPI -225	60 x 60 x 60	3	225	500
GPI -250	60 x 45 x 90	3	250	500
GPI -350	60 x 60 x 100	6	350	500

Custom made items are also supplied on request