



Classic Incubators

Discover the Genlab Classic Incubator range - a dependable, energy-efficient, and economical choice designed to meet the demands of modern laboratories. Perfect for biological analysis, research, and general laboratory applications, each incubator delivers consistent performance and lasting reliability.

Featuring a simple, user-friendly thermostat system, the Classic range can be tailored to suit individual needs. Fan-assisted models offer optional variable fan speed control (50-100%), providing optimal airflow and precise conditions - an excellent solution for agar testing and other sensitive procedures.

Features

- 7 sizes (6 to 100 litres)
- Temp range (ambient+ 5) °C to 70°C (natural convection)
- Temp range (ambient+ 8) °C to 70°C (fan assisted)
- Excellent stability
- Easy to use thermostatic control
- Independent overheat thermostat

Options

- Fan assisted circulation (not available <30L)
- Stainless steel chamber
- Viewing windows
- Inner glass doors
- Access ports (25, 50, 75 or 100mm)
- Bespoke stands and stacking kits
- Traceable calibration to national standards
- Extended warranty
- Fan speed control (50-100%)



Design

The exterior is constructed from sheet steel finished in an easy clean powder coated paint. The interior chamber is made from mild steel coated with aluminium (CLAD) with a stainless steel (SS) chamber available as an option. Fitted with fixed shelf runners and removable chrome plated wire grid shelves. The incubators have an insulated door as standard.

As an option a door with an integral viewing window (VIS) can be fitted, or as an alternative, a double door (DD) which comprises of a steel outer with an inner glass door, is also available.

Heating

Heated by Incoloy sheathed elements, positioned below the chamber floor for natural convection units and fitted around the fan on the back wall of the chamber for assisted air circulation units.

Controls

The control system comprises of a direct reading thermostat and overheat thermostat, both with calibrated scales and tamper proof locks. They also include a mains switch with indicator and heat and overheat indicators.

Sizes and Specifications

Genlab Reference Number	Capacity* (litres)	Internal Dims (H x W x D cm)	External Dims (H x W x D cm)	Internal Dims (H x W x D cm)	External Dims (H x W x D cm)	Shelves / Positions	Wattage	Weight (kg)
		Natural Convection		Fan Assisted Circulation				
MINI/6	6	15 x 23 x 19	43 x 35 x 35	N/A	N/A	1..1	150	16
MINI/18	18	27 x 26 x 27	55 x 38 x 44	N/A	N/A	2..2	350	21
MINI/30	30	24 x 36 x 35	52 x 48 x 52	24 x 36 x 31	52 x 48 x 64	2..2	500	30
MINI/40	40	33 x 36 x 35	59 x 48 x 52	33 x 36 x 31	59 x 48 x 64	2..3	500	35
MINI/50	53	33 x 49 x 33	62 x 61 x 50	33 x 49 x 29	62 x 61 x 62	2..3	500	45
MINI/75	73	33 x 49 x 45	62 x 61 x 62	33 x 49 x 41	62 x 61 x 74	2..3	750	55
MINI/100	99	45 x 49 x 45	74 x 61 x 62	45 x 49 x 41	74 x 61 x 74	3..4	750	60

*Note, useable internal capacity is reduced with fan assisted circulation
Please see product datasheets for dimensional drawings

Ordering

All units have CLAD interior with thermostatic control and overheat. Where options are required simply add the option code to the original reference. e.g. **MINI/75** with stainless steel interior and fan circulation becomes **MINI/75/SS/F**. Contact sales for bespoke options.

Option Codes

F	Fan Assisted	SS	Stainless Steel Chamber	VIS	Viewing Window
DD	Double Door (Glass)	AP	Access Ports	STAND	Stands
SPC	Traceable Calibration	FSC	Fan Speed Control	STACK	Stacking Kits