

Cooled Incubator

Series 1A 120

Overview

Reliable and accurate temperature control.

Our cooled incubators offer optimum temperature control from -10°C to $+50^{\circ}\text{C}$ with an average variation of 0.5°C and fluctuation of 0.1°C , or 0°C to $+60^{\circ}\text{C}$ upon request.

Built on a legacy of expertise since 1979.



Key Features



Door Lock

Preventing unauthorised access



Defrost

Automatic, with a manual override option built in



Fruit Fly Modification

Prevents corrosion caused by fruit fly



Self-Evaporating Condensate Drip Tray

Eliminating the pooling of moisture



Fan Assisted Air Circulation

Keeping temperatures consistent



Flexible Temperature

-10°C to 50°C as standard, 0°C to 60°C on request (glass door 0 – 40°C)

Series 1A 120 - Product Specification

Series 1A 120	
Model	80
Capacity (Litres)	120
Material	Powder Coated Mild Steel
Chamber Material	Pre-Coated Aluminium
Temperature Range	-10°C to +50°C
Accuracy	±0.5°C
Height Exterior (mm)	1080
Width Exterior (mm)	520
Depth Exterior (mm)	680
Shelf Size (mm)	420 x 386
Weight (kg)	55
Number of Shelves	3
Access Porthole	Yes
Optional Extras	
Programmable Controller	Yes
Dual Temperature Control	Yes
Double Glazed Door	No
Inner Perspex Door	Yes
Extra Shelves	Yes
Fully Programmable Interior Illumination	Yes
Independent 24 Hour / 7 Day Timer	Yes
High / Low A/V Alarm	Yes (audible only)
Integral Chart Recorder	Yes
Internal 13A Socket (EU/UK)	Yes
Drying Mode	Yes
Door Vents	Yes
LED Shelf Lighting	No
Corrosive Conditions Evaporator	Yes
Options for Models with Fully-Programmable Controller	
Pre-Programming Service	Yes