

CHROMATOGRAPHY REFRIGERATORS

Specialist refrigerators manufactured for use in Chromatography Work, Fraction Collection or Shelf Life Studies. DG models have an adjustable temperature range from 0°C to +30°C, AN models are adjustable from +2°C to +6°C.

Standard Features:

- Electronic temperature controller
- Digital temperature display
- IP rated internal electrical sockets
- RCD safety circuit
- Adjustable internal shelves
- Column support rod(s)
- Cable access ports
- Heavy duty construction
- Fan circulation for even temperature distribution
- Stainless steel finish
- Lockable double glazed doors
- Castors fitted for ease of movement



SSC - 590 CH



SSC - 1250 CH

SWAN CHROMATOGRAPHY REFRIGERATORS

MODEL	SSC 590 CH	SSC 1250 CH
CAPACITY	590 litres - 21.0 cu/ft	1250 litres - 44.5 cu/ft
DIMENSIONS (mm)	2000H x 730W x 800FTB	2000H x 1460W x 800FTB
SOCKETS	1 Double	2 Double
ACCESS PORTS	1	1
SHELVES	4	8
COLUMN SUPPORT ROD	1	2

DG models = 0°C to +30°C Adjustable AN models = +2°C to +6°C Adjustable

A wide range of optional equipment is available for these refrigerators:-

- Alternative sizes and capacities
- Additional electrical sockets
- Digital alarm system
- Computer based datalogging system
- Additional access ports
- Additional column support rods
- Sliding base shelf
- Programmable temperature control
- Temperature recorders
- Solid doors (glazed as standard)
- Remote refrigeration systems
- Light cycling for day/night simulation

EC ECONOMY SERIES WITH FIXED TEMPERATURE AT +4°C

We can also offer a budget range of fixed temperature models. These models have a white exterior/ stainless steel interior and are equipped with electronic temperature controller, lockable double glazed door(s) and fan circulation. An access port capable of accommodating a standard 13A plug is installed in side wall of cabinet. Customer can specify any relevant additions to suit individual applications.



SSC - 590 CH EC



REFRIGERATION TECHNOLOGY

ESTABLISHED 1891

Peter Swan & Sons Ltd,
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COOLED INCUBATORS

TEMPERATURE RANGE 0°C TO + 45°C

High performance cooled incubators designed for precise temperature control and stability. Sophisticated microprocessor controller maintains desired temperature throughout the chamber interior. Standard features include digital temperature display, internal air circulation, adjustable shelving and over temperature safety device.

Suitable for the budget conscious laboratory where economy with high performance is important the IS range have a white enamel exterior with plastic lined interior and stainless steel ducting.

IS RANGE OF STANDARD DUTY MODELS

MODEL	IS 180	IS 250
CAPACITY	180 litres - 6.4 cu/ft	250 litres - 8.9 cu/ft
DIMENSIONS (mm)	1040H x 600W x 600FTB	1350H x 605W x 600FTB
SHELVES	3	4

MODEL	IS 350	IS 490
CAPACITY	350 litres - 12.5 cu/ft	490 litres - 17.4 cu/ft
DIMENSIONS (mm)	1725H x 605W x 600FTB	1650H x 755W x 715FTB
SHELVES	4	5



SSC RANGE OF HEAVY DUTY MODELS

Suitable for larger scale applications the SSC heavy duty range have audio/visual alarm system and user adjustable over/under temperature safety devices. These models have stainless steel finish as standard.

MODEL	SSC 590 FSE	SSC 1250 FSE
CAPACITY	590 litres - 21.0 cu/ft	1250 litres - 44.5 cu/ft
DIMENSIONS (mm)	2000H x 730W x 800FTB	2000H x 1460W x 800FTB
DOORS	1	2
SHELVES	4	8



SSC 590 FSE

Shown with optional illumination

Illuminated models for use in Plant Growth Studies and Tissue Culture Research are also available.

These models are a small selection of our product range. We are pleased to advise on alternatives to suit specific applications.

Optional equipment includes day and night timers, digital alarm system, temperature recorder, access port, computer based datalogging system and double glazed door(s).

*please note that specifications are subject to change without prior notice



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