

SciQuip Incubators



SciQuip Incu S-Series

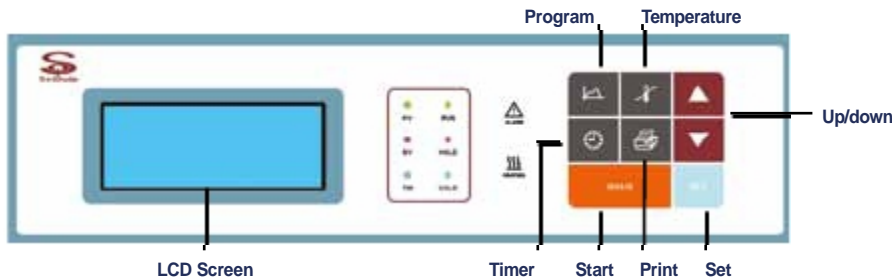
- Capacity 50ltr – 270ltr
- Temp ambient +5 to 65°C
- Microprocessor control
- Fully programmable
- Electro-polished chamber & shelves
- Timer or continuous
- Audible & visual alarms
- Password protection
- Large LCD screen
- Separate overheat safety protection
- Inner glass door



The SciQuip Incu S-series incubators are ideal for microbiological work, pharmaceuticals, cosmetics, food and general testing. The S-series incubators are fan assisted providing gentle air flow and excellent temperature uniformity. All parameters are displayed in the large LCD screen for fast easy operation and read-out. The SciQuip Incubators can store up to 9 programs of 18 steps, each program can be made to repeat from 1 to 99 times automatically. All S-Series incubators stand on feet, with the exception of the Incu-270S, which is on lockable castor wheels.



Control Panel



Technical Specifications

Model	Incu-50S	Incu-120S	Incu-160S	Incu-270S
Capacity (ltrs)	50	120	160	270
Temperature range (°C)	ambient +5 to +70	ambient +5 to +70	ambient +5 to +70	ambient +5 to +70
Temperature set division (°C)	+/-0.1	+/-0.1	+/-0.1	+/-0.1
Temperature uniformity (°C)	+/- 0.5	+/- 0.5	+/- 0.5	+/- 0.5
Timer (mins)	999, continuous	999, continuous	999, continuous	999, continuous
Shelves supplied	2	2	2	2
Max shelves	4	4	4	4
Inner dimensions (mm)	350x350x410	450x450x600	500x500x650	600x550x820
Outer dimensions (mm)	470x465x760	570x565x950	620x615x1000	720x665x1170
Packed dimensions (mm)	590x585x930	690x685x1120	740x735x1170	840x785x1340
Weight (kg)	33	51	57	90
Power V/Hz	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60
Warranty	2yrs	2yrs	2yrs	2yrs

SciQuip Incu C-Series LT-Series

- Capacity 90ltr – 430ltr
- Temp -10 to +65°C (LT-series)
- Fully programmable
- Electro-polished chamber & shelves
- Audible & visual alarms
- Password protection
- Inner glass door
- Window in door as standard
- 50mm port as standard
- Interior lamp as standard



The SciQuip Incu C-series cooled incubators incorporate a precise cooling system providing excellent temperature uniformity throughout making them ideal for any application requiring accurate below ambient temperature control. All parameters are displayed in the large LCD screen for fast easy operation and read-out together with a graphic program display. The SciQuip Incubators can store up to 9 programs of 18 steps, each program can be made to repeat from 1 to 99 times automatically. All C-Series and LT-Series incubators are fitted with lockable castor wheels.

Technical Specifications

Model	Incu-90C	Incu-160C	Incu-270C	Incu-430C	Incu-160LT	Incu-270LT	Incu-430LT
Capacity (ltrs)	90	160	270	430	160	270	430
Temperature range (°C)	0 to +60	0 to +60	0 to +60	0 to +60	-10 to +60	-10 to +60	-10 to +60
Temperature set division (°C)	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1
Temperature uniformity (°C)	+/- 1	+/- 1	+/- 1	+/- 1	+/- 1	+/- 1	+/- 1
Timer (mins)	999, continuous	999, continuous	999, continuous	999, continuous	999, continuous	999, continuous	999, continuous
Shelves supplied	2	2	2	2	2	2	2
Max shelves	4	6	8	10	6	8	10
Inner dimensions (mm)	400x400x550	500x500x650	600x600x750	700x645x950	500x500x650	600x600x750	700x645x950
Outer dimensions (mm)	530x540x1260	630x640x1360	730x740x1460	830x785x1660	650x680x1360	750x780x1460	850x820x1660
Packed dimensions (mm)	650x660x1430	750x760x1530	850x860x1630	950x905x1830	770x800x1530	870x900x1630	970x940x1830
Weight (kg)	68	98	130	180	98	140	185
Power V/Hz	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60
Warranty	2yrs	2yrs	2yrs	2yrs	2yrs	2yrs	2yrs

The SciQuip Incu LT-series have all the features of the C-series with additional cooling capability from -10 to +65°C.

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SciQuip Ovens S-Series HT-Series

- Capacity 30ltr – 230ltr
- Temp up to 300°C (HT-Series)
- Fully programmable
- Fan-assisted excellent temp uniformity
- Audible & visual alarms
- Password protection
- Large LCD screen
- Separate overheat safety protection
- Viewing window

SciQuip fan assisted drying ovens have been designed to suit all drying applications including aging, bonding, curing, drying glassware, baking, sterilizing, heat treating, annealing, stress relieving and stability testing. The standard S-series provide temperatures up to 200°C, while the high temperature HT-series go to 300°C. All S-Series ovens stand on feet, with the exception of the 210S, which is on lockable castor wheels. All HT-Series come with lockable castor wheels.



Technical Specifications

Model	Oven-30S	Oven-55S	Oven-110S	Oven-210S	Oven-80HT	Oven-140HT	Oven-230HT
Capacity ltrs	30	55	110	210	80	140	230
Temperature range (°C)	ambient +5 to +200	ambient +5 to +200	ambient +5 to +200	ambient +5 to +200	ambient +5 to +300	ambient +5 to +300	ambient +5 to +300
Temperature set division (°C)	+/-0.5	+/-0.5	+/-0.5	+/-0.5	+/-0.5	+/-0.5	+/-0.5
Temperature uniformity (°C)	+/- 1 C	+/- 1 C	+/- 1 C	+/- 1 C	+/- 1 C	+/- 1 C	+/- 1 C
Timer (mins)	99, continuous	99, continuous	99, continuous	99, continuous	99, continuous	99, continuous	99, continuous
Shelves supplied	2	2	2	2	2	2	2
Max shelves	2	4	8	8	4	8	8
Inner dimensions (mm)	300x300x340	330x360x450	420x400x650	500x550x750	375x375x550	450x450x685	520x550x800
Outer dimensions (mm)	490x430x720	520x490x830	610x530x1030	690x680x1130	565x505x930	640x580x1065	710x680x1180
Packed dimensions (mm)	610x550x890	640x610x1000	730x650x1200	810x800x1390	685x625x1100	760x700x1235	830x800x1400
Weight (kg)	40	50	61	98	58	80	104
Power V/Hz	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60	220-230 50/60
Warranty	2yrs	2yrs	2yrs	2yrs	2yrs	2yrs	2yrs

Other Products available from SciQuip include:

**Centrifuges, Freeze Dryers, Furnaces, Pipettors, Water Baths,
Test Chambers, Shakers, Climatic Chambers, Vacuum Ovens.**

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