Designed for precision



Easy viewing of the load / samples without disturbing the chamber temperature

equitron

GENERAL INCUBATOR

(with internal circulation)

STREAM Series

With five decades of experience in the manufacture of laboratory medical instruments, Medica's EQUITRON General Incubator - STREAM Series will deliver consistent and reliable performance.

The Glass sheathed heater along with the axial blower ensures gentle movement of air along with excellent control accuracy and uniformity across the chamber.



Long life glass sheathed heaters Excellent control accuracy with the

Timer upto 9999 min

PID temperature Controller

Over temperature safety

Electric overload safety with MCB

Eye level door mounted controller for easy access & monitoring

Crevice free frameless tempered glassdoor

Safe operation in case of dropped items within the Incubator as bottom is solid and discourages bacteria breeding places and easy cleaning due to rounded corners in stainless steel chamber

Abrasion resistance and durable finish by heat cured epoxy coating on steel exterior / SS 304 for "-SS" models

Rust proof and efficient stainless steel wire mesh shelves

Shelves height adjustable in steps of 25 mm

Silicon gasket in door

High level uniformity due to the gentle internal circulation

CQUİTION® General Incubator - STREAM Series is suitable for any laboratory application requiring controlled temperature environment up to 70°C





SAFETY FOR

Over temperature

Electric overload

UTILITIES REQUIRED

Electric Supply: 230VAC, 50Hz, single phase Other Voltages / frequencies available on request

Well ventilated room: with space of at least one

foot all around



Technical Data

Model	Unit	#7251-091	#7251-150	#7251-250	#7251-400
		#7251-091-SS	#7251-150-SS	#7251-250-SS	#7251-400-SS
Capacity	L	91	150	250	400
Inner dimensions (WxDxH)	mm	450 x 450 x 450	500 x 500 x 600	600 x 600 x 700	600 x 600 x 1110
Outer dimensions (WxDxH)	mm	640 x 690 x 800	690 x 740 x 950	790 x 840 x 1050	790 x 880 x 1470
Construction	-	External Structure of Steel, duly epoxy coated, rest SS 304			
	SS	Fully SS construction			
Shelves	nos	2	2	3	3
Heater power	kW	0.4	0.4	0.4	0.7
Electric supply	-	230 VAC, 50 Hz, single phase			
Temperature Range	°C	Ambient + 5 to 70.0			
Timer	min	0 to 9999			
Control Accuracy	°C	± 0.2			
Uniformity	°C	± 0.5			
Packing Dimensions (WxDxH)	mm	970 x 820 x 1000	1020 x 900 x 1100	1120 x 970 x 1240	1120 x 970 x 1650
Gross Weight	kg	77	101	129	150

All electrical appliances work on 230V AC, 50Hz, single phase. Other Voltages available on request. Due to continuous improvement in design, the product supplied may have modified features.



Medica Instrument Mfg Co





