

SciQuip Stackable Incubated Shaker

- ◆ High capacity, minimum footprint
- ◆ Temp Range: 4°C to 60°C
- ◆ Front loading, fold down doors with slide-out platform
- ◆ Create custom run programmes (up to 9 segments with cycling)
- ◆ Power recovery auto restart following power interruption
- ◆ Large, Touch-Screen display
- ◆ Timer from 1 min to 9999 min & continuous
- ◆ Heating and refrigeration as standard
- ◆ Run-end and set-point deviation alarms
- ◆ Soft start with smooth acceleration
- ◆ Mirror polished stainless steel chamber
- ◆ Maintenance free brushless motors
- ◆ Internal chamber lighting
- ◆ Large viewing window



Ordering Info

Part Number	Description
SQ-4250	FL8-2 - Single Stack supplied with Tall Stand – Roll Out Platform
SQ-4252	FL16-2 - Double Stack supplied with Short Stand – Roll Out Platform
SQ-4254	FL24-2 - Triple Stack supplied with Short Stand – Roll Out Platform

Flask Clamp Capacities

Flask Capacity	Total Number, 1 levels	Total Number, 2 levels	Total Number, 3 levels
50ml	50	100	150
100ml	50	100	150
250ml	32	64	96
500ml	26	52	78
750ml	20	40	60
1000ml	14	28	42
2000ml	8	16	24

Technical Specifications

Controller	5.6" LCD Touch Screen
Control Mode	Continuous or User Programme (9 segment with cycling)
Air Convection	Forced air circulation
Shaking motion	Orbital (1 – 50 mm Stepless Adjustable)
Shaking Speed	0 – 300 rpm
Chamber Volume	190 L per level
Temperature Range	4 – 60 °C
Temperature Uniformity	± 1 °C @ 37 °C
Timer	1 min- 500 hours
Platform (each)	800 x 430 mm
Footprint	1300mm wide x 950mm deep 250kg per level
Power	240V 50/60Hz - 1.2kW per level