

Shaking Incubator

SI-V1C



Features

SI-V1C is a PID-microprocessor controlled multi function shaking incubator; combines the constant temperature and shaking. Using PT-100Ω platinum probe for precise temperature control.

- High and low temperature protection
- Durable AC brushless motor stable performance
- LED, LCD dual screen digital display with SV & PV
- Stainless steel chamber (SUS304); outer shell steel plated paint
- Air circulation function to make temperature distribution uniform
- Oscillation with timing function 999 hours / 999 minutes / 999 seconds, can be used alone
- 1/4HP compressor with power failure delay start, CFC free environmentally friendly refrigerant R134a

Specifications

Temperature Range	0° ~ 70°C
Temperature Accuracy	±0.1°C
Shaking Speed	30 ~ 300rpm
Amplitude (mm)	25
Shaking Plate (mm)	440 x 340
Volume	80 Liters
Voltage	110V / 220V; 50~60Hz
Weight	91Kg
Chamber Dimension (mm)	500(W) x 400(D) x 400(H)
Outer Dimension (mm)	585(W) x 595(D) x 810(H)

Flask Capacity

Flask Size	125ml	250ml	500ml	1000ml	2000ml	3000ml
Capacity	24	20	12	6	4	2

Accessories

	SI-FC1	Flask clamp	for 125ml flask
	SI-FC2	Flask clamp	for 250ml flask
	SI-FC3	Flask clamp	for 500ml flask
	SI-FC4	Flask clamp	for 1000ml flask
	SI-FC5	Flask clamp	for 2000ml flask
	SI-FC6	Flask clamp	for 3000ml flask
	SI-SR	Spring Rack	Universal