

# Shaking Incubator

SI-V3C



## Features

SI-V3C 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	20 ~ 300rpm
Amplitude (mm)	25
Shaking Plate (mm)	2 x (480 x 380)
Volume	150 Liters
Voltage	110V / 220V; 50~60Hz
Weight	100Kg
Chamber Dimension (mm)	600(W) x 500(D) x 500(H)
Outer Dimension (mm)	680(W) x 690(D) x 860(H)

### Flask Capacity

Flask Size	125ml	250ml	500ml
Capacity	30	20	12

### Accessories

	SI-FC1	Flask clamp	for 125ml flask
	SI-FC2	Flask clamp	for 250ml flask
	SI-FC3	Flask clamp	for 500ml flask
	SI-SR	Spring Rack	Universal