

# Shaking Incubator

SI-F2H



## Features

SI-F2H 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

## Specifications

Temperature Range	Ambient +5° ~ 70°C
Temperature Accuracy	±0.1°C
Shaking Speed	20 ~ 250rpm
Amplitude (mm)	50
Shaking Plate (mm)	960 x 600
Volume	381 Liters
Voltage	110V / 220V; 50~60Hz
Weight	270Kg
Chamber Dimension (mm)	1040(W) x 680(D) x 540(H)
Outer Dimension (mm)	1370(W) x 760(D) x 870(H)

### Flask Capacity

Flask Size	125ml	250ml	500ml	1000ml	2000ml	3000ml	4000ml	5000ml
Capacity	96	60	40	24	15	12	12	8

### 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-FC7	Flask clamp	for 4000ml flask
	SI-FC8	Flask clamp	for 5000ml flask
	SI-SR	Spring Rack	Universal