



⋄ Features

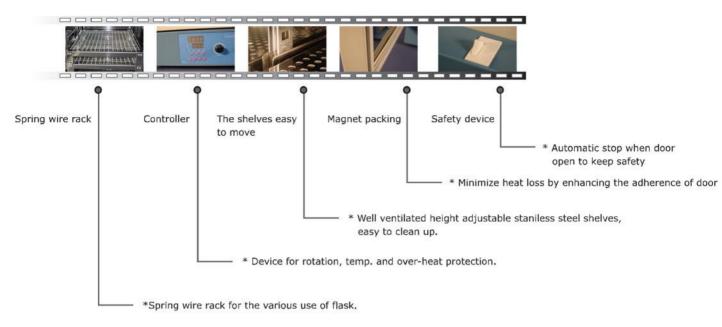
- · Accurate temperature controls by Digital PID controller.
- · Accurate speed control and digital mark function made for user convenience.
- · Circulation device in internal chamber have a little noise and keep overall temperature evenly.
- · Overheat, over current prevention device for users and safety function to stop shaking device automatically when door open.
- · Various holder and plate available according to users spec.
- · Little noise designed structurally

⋄ Specifications

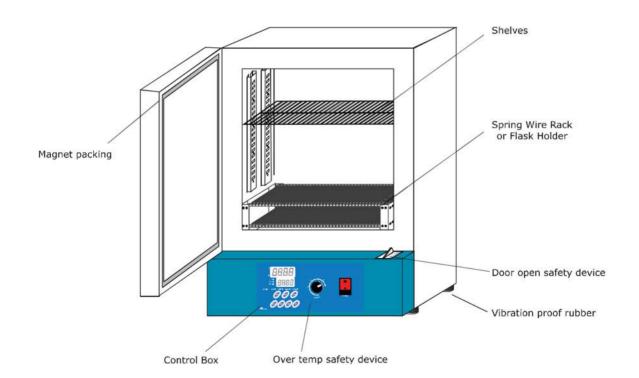
Made in Korea

Spec. / Model		SI-64	SI-150
	Range	Amb +5 °C ~ 60 °C	
Temp	Controller	Digital PID Controller	
	Accuracy	±0.2 °C	
Size	Internal (W x D x H, mm)	400x400x400	560x560x500
	External (W x D x H, mm)	470x580x630	630x740x750
Safety	Electrical	Over temp limiter, Door safety	
Material	Internal	Stainless steel(STS #304)	
	External	Steel, Powder coating	
Speed Range		20 ~300 rpm	
Shaking Stroke		20 mm Orbital Motion	
Electric Requirements		220VAC. 50/60Hz	
power consumption		330W	430W

Distinction



Structure





Features

- · Accurate temperature controls by Digital PID controller.
- · Accurate speed control and digital mark function made for user convenience.
- · Circulation device in internal chamber have a little noise and keep overall temperature evenly.
- · Overheat, over current prevention device for users and safety function to stop shaking device automatically when door open.
- · Various holder and plate available according to users spec.
- · Little noise designed structurally.

Specifications

Made in Korea

Spec. / Model		SI-100	SI-100R	
Temp	Range	Amb +5°c~60°c	ეი⊸ეი	
	Controller	Digital PID Controller		
	Accuracy	±0.2℃ at 37℃		
Size -	Internal (WxDxH, mm)	530x560x380 (112L)		
	External (WxDxH, mm)	590x850x770	590x850x880	
Safety	Electrical	Over temp limiter, ELB(Earth Leakage Circuit Breaker), Pause stop		
Material -	Internal	Stainless steel (#304)		
	External	Steel, Powder coating		
Speed Range		20 ~300 rpm		
Shaking Stroke		20mm Orbital Motion		
Light System		LED Lamp 4W		
Refrigerator		None	1/4 HP	
Electric Requirements		220VAC. 50 or 60Hz		

Shaking Incubator

Distinction

