

Incubator

Orbital Shaking Incubator



► Features

- Inside material is SUS304 and outside body is powder painting
- The compressor will be delayed to start working if power cut timed defrosting, using environmental cold media R134a
- Tempered Safety Glass Window for operation view
- With safety switch to stop shaking when opening door
- Touch Screen panel
- Uses brushless AC motor for long durability and stable performance of the shaking system.
- Three-point bearing transmission is adopted suitable for heavy loads and continuous duty.

► Technical Specifications

Cat. No.	128253	1282534
Temp. Range	Ambient+5°C~70°C	Ambient+0°C~70°C
Temp. Accuracy	±0.1°C	
Temp. Control	PID	
Temp. Display	LED	
Shaking Speed	20~250 RPM	
Shaking Width	50 mm	
Timer	999 h / 999 min / 999 sec	
Heater	1200 W	
Illumination	Fluorescent lamp 20 W	
Refrigerator	N/A	1/3 HP
Volume	300 L	
Shaking Plate Size	900 x 500 mm	
Inside Dimension (WxDxH)	1000 x 600 x 500 mm	
Outside Dimension (WxDxH)	1380 x 690 x 890 mm	
Shelf	1 (Adjustable)	
Power Voltage	110V/220V 50Hz/60Hz	
Weight	200 kg	280 kg

► Capacity for Flasks

Flask Clamp	125ml	250ml	500ml	1000ml	2000ml	3000ml	4000ml	5000ml
1282534	66	50	32	18	10	10	3	3

All the models are customized as per the URS. The picture does not necessary shows the product in the standard version.