

## Orbital Shaking Incubator - Horizontal



### Features

- Inside material is SUS304 and outside body is powder painting
- Screen-touch panel
- Install light to view inside clearly
- The compressor will be delayed to start working if power cut and with timer for defrost. Using environmental protection cold-media R134a.
- With safety switch to stop shaking when opening door
- Three-point bearing transmission is adopted suitable for heavy loads and continuous duty.
- Transparent glass observation window.
- Uses brushless AC motor for long durability and stable performance of the shaking system.
- Overheat and over low protector, built-in circulating fan for temperature stability.

### Specifications

Model No.	128510	1285104	128530	1285304
Temp. Range	Ambient+5°C~70°C	0°C~70°C	Ambient+5°C~70°C	0°C~70°C
Temp. Accuracy	±0.1°C			
Temp. Control	PID temperature control			
Temp. Display	LED digital display			
Shaking Speed	20~300 r.p.m adjustable, (20~350 r.p.m optional)			
Shaking Width	50 mm			
Timer	999 h / 999 min / 999 sec			
Heater	1200 W			
Illumination	Fluorescent lamp 20 W			
Refrigerator	N/A	1/4 HP	N/A	1/3 HP
Volume	205 L	205 L	381 L	381 L
Shaking Plate	600 x 480 mm		960 x 600 mm	
Inside Dimension (WxDxH)	680 x 560 x 540 mm		1040 x 680 x 540 mm	
Outside Dimension (WxDxH)	1010 x 640 x 870 mm		1370 x 760 x 870 mm	
Power Voltage	110V/220V 50Hz/60Hz			
Weight (Approx.)	160 kg	200 kg	270 kg	300 kg

### Capacity for flasks

Flask Clamp	125ml	250ml	500ml	1000ml	2000ml	3000ml	4000ml	5000ml
128510 / 1285104	48	30	20	12	9	6	6	4
128530 / 1285304	96	60	40	24	15	15	12	8

At any time, the manufacturer may bring modifications to the model above described, for technical or commercial reasons. The picture does not necessary shows the product in the standard version.