(Low-Temp.) Orbital Shaking Incubator—Double Door

Features Inside of

- 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
- Internal light provide clear chamber visibility
- 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.
- Overheat and over low protector, built-in circulating fan for temperature stability.
- Three-point bearing transmission is adopted suitable for heavy loads and continuous duty.
- Made In Taiwan



▲ LM-2530

Specifications

Model No.	LM-2530D	LM-2530RD					
Temp. Range	Ambient+5°C~70°C	0℃~70℃					
Temp. Accuracy	±0.1℃						
Temp. Control	PID						
Temp. Display	LED						
Shaking Speed	20~250 r.p.m						
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						
Ouside Dimension (WxDxH)	1380 x 690 x 890 mm						
Shelf	1 (Adjustable)						
Weight	200 kg 280 kg						

Capacity for flasks

Flask Clamp	125ml	250ml	500ml	1000ml	2000ml	3000ml	4000ml	5000ml
LM-2530D (RD)	66	50	32	18	10	10	3	3

Power Voltage: 110V/220V 50Hz/60Hz

