



SHAKERS & INCUBATOR SHAKERS



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Dual Shaking Incubator LS-2000 features include intuitive controls with a digital display, a robust construction in a compact, space-saving design and smooth running conditions with variable speeds. Our laboratory shakers allow for safe, efficient and easy-to-use operation while reproducing accurate, controlled speeds with every use.

The LS-2000 incubator shakers are suitable for applications in modern laboratories, research centres and production facilities. It offers a large shaking capacity with a small footprint.

- Inside material is SUS304 and outside body is powder painting
- The compressor will be delayed to start working if power cut and with timer for defrost. Using environmental protection cold-media R134a.
- Three-point bearing transmission is adopted suitable for heavy loads and continuous duty.
- Internal light provide clear chamber visibility
- Tempered Safety Glass Window for operation view
- Uses brushless AC motor for long durability and stable performance of the shaking system.
- Touch Screen panel
- With safety switch to stop shaking when opening door
- Each machine operates independently if required .
- Overheat and over low protector, built-in circulating fan for temperature stability.

Model	LS-2570D		LS-2570RD		LS-2575D		LS-2575RD	
Platform	Single				Double			
Temp. range :	Ambient +5? to 70?		0? to 70?		Ambient +5? to 70?		0? to 70?	
Temp. Accuracy			±0.1?					
Temp Control			PID					
Temp.Display			LED 2-screen digital display actual and setting temperature					
Shaker speed	20 to250 r.p.m.				20 to150 r.p.m.			
Shaking Width			25mm					
Timer			999h / 999m / 999s					
Heater			900W each chamber					
Refrigerator	N/A		1/4hp		N/A		1/4hp	
Volume(liters)			175*2					
Shaking Plate Size			640x440mm					
Inside Dimensions(WxDxH)			700x500x500 mm					
Outside Dimensins(WxDxH)			780x690x1720 mm					
SHELF (adjustable)	1				N/A			
Weight(Approx.)	160kg		170kg		170kg		180kg	
Electrical Requirements	110V/60Hz		220V/50Hz	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz	110V/60Hz
Catalogue No.	54035051		54035052	54035101	54035102	54035151	54035152	54035201

