

## LOM-7450, LOM-7450-CO2/L/2L, Stackable Incubator Shakers (with or without CO2 Controller)



### Descriptions:

Stackable incubator shakers are the ideal choice for optimizing laboratory space without compromising the advantages of performing large capacity incubations. The products are designed with sliding platforms and light controller for easy of access to samples.

Model	LOM-7450	LOM-7450-CO2	LOM-7450-L	LOM-7450-2L
<b>Product Name</b>	Stackable Incubator Shaker	Stackable Incubator Shaker with CO2 Controller	Stackable Incubator Shaker with Light Controller	Low Profile Stackable Incubator Shaker
<b>Speed</b>	0rpm, 30-300rpm			
<b>Speed Precision</b>	±1rpm			
<b>Orbit Diameter</b>	Ø26mm			
<b>Maximum Capacity</b>	50ml x 90/100ml x 42/250ml x 30/500ml x 18/1000ml x 12/2000ml x 8/3000ml x 6/5000ml x 6			50mlx84/100mlx42/150mlx42/200mlx40/250mlx40/500mlx24/1000mlx15/2000mlx12
<b>Flask Clamps in Standard Package</b>	500ml x 18			
<b>Size of Platform</b>	740mm x 500mm			
<b>Number of Platforms</b>	1 Piece/Accessories available			
<b>Temperature Range</b>	Ambient -15°C ~ 60°C (Low Limit: 4°C)			
<b>Temperature Sensitivity</b>	0.1°C			
<b>Temperature Uniformity</b>	±0.5°C			
<b>CO2 Sensor</b>		Infrared		
<b>CO2 Control Range</b>		0-20%		
<b>CO2 Control Sensitivity</b>		0.1% (at 5%)		
<b>CO2 Concentration Indicator</b>		Digital Display		
<b>Light intensity</b>			0-20000LX	
<b>Automatical Defrost</b>	Yes			
<b>Display</b>	LCD			
<b>Timer</b>	0-999 (Hours)			
<b>Outside Dimensions (WxDxH)</b>	1240x777x670mm			1240x777x570mm
<b>Capacity</b>	840x590x483mm			840x590x383mm
<b>Power</b>	<1100W		<1300W	<1100W
<b>Power Supply</b>	AC220V ± 22V / 50Hz ± 1Hz			
<b>Weight</b>	220kg (Single Unit)			200kg (Single Unit)
<b>Maximum Height</b>	2m			1.7m