

# ORSHA110R Incubator Shaker Refrigerated 4□~60□ 250ml\*24

## Product Details

Product Number

PRO2384



## Technical Specification:

Model	ORSHA110	ORSHA110R
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Multidimensional drive	
Rotating Speed	20~350rpm (Static culture, reverse rotation or alternate operation)	
Rotating Accuracy	±1rpm	
Vibration Range	Φ26mm, (Can customize φ35(20-250rpm/min), φ50(20-200rpm/min))	
Temp. Range	RT+5~65□	4~60□
Temp. Accuracy	±0.1□	
Temp. Uniformity	±0.5□ (At 37□)	
Timing Range	0~9999h/min (Can run continuously from time to time)	
Shaking Plate Size	500*360mm	
Shaking Plate Quantity	2pcs	
Max. Capacity	100ml*60 or 250ml*38 or 500ml*22 or 1000ml*16(Flask clamp)	
Standard Capacity	100ml*60 or 250ml*36 or 500ml*24 or 1000ml*16(Haftplatte)	
Internal Material	Stainless steel	
External Material	Stainless steel	
Refrigerant	/	CFC-Free, R134A
Cooling Consumption	/	250W
Heating Consumption	500W	
Safety Function	Audio and visual alarm for over-temperature.	
	Alarm for over-speeds.	
	Independent over-temperature protector.	
	Shutdown protection for door opening;(Optional accessories);	
	Leakage or over-current protection.	
Consumption	Ultraviolet disinfection function (Optional accessories);	
	Calibration of monitoring temperature and ambient temperature	
	600W	850W
Power Supply	220V±10%, 50/60Hz(Standard); 110V±10%, 60Hz(Optional)	220V±10%, 50Hz Standard); 110V±10%, 50Hz (Optional)
Internal Size(W*D*H) (mm)	600*410*630	

External Size(W\*D\*H) (mm)  
Package Size(W\*D\*H) (mm)  
Gross Weight(kg)

700\*580\*1280  
825\*720\*1490  
220

## Accessories: