Thermo Scientific Compact Digital Waving Rotator

Achieve maximum sample mixing efficiency with the adjustable orbital waving rotator



- PID control ensures consistent and smooth waving motion
- Digital Speed Control: 8 to100rpm
- Easy to adjust tilt angle: 0° to 13°
- Compact design ideal for placing in incubators (non-CO₂), chambers, and refrigerators (up to 60°C)
- Timer Range: Continuous or 1min to 99hrs 59min
- Securing bands keep tubes in place to reduce risk of rolling around
- When angle is set at 0°, can be used as small orbital shaker.
- Optional non-slip rubber sticky mat tray is great for use with plates, dishes and bags
- Efficient size trays can be used with up to 6 well-plates
- Includes dimpled mat (tray, silicone pad, two securing bands)

Common Applications

 Designed for time-dependent and low-dependent sensitive applications such as ELISA, protein synthesis, staining/de-staining gels, and antibody staining

Cat. No.	88880021	88880022	
Plug Configurations	<u></u>		
Max. Load	5kg / 11lbs		
Control	Feedback Control PID		
Display	Digital		
Speed Range	8 -100rpm		
Accuracy at 100 rpm	+/- 5 rpm		
Timer	1min to 99hrs 59min / continuous		
Tilt Angle	0° to 13°		
Dimensions	Tray: (W x D) 276 x 276mm / 10.87 x 10.87in		
	Overall: (W x D x H) 276 x 320 x 150mm / 10.87 x 12.6 x 5.91in		
Weight	3.7kg / 8.16lbs		
Power	100 – 240V, 50/60Hz		
Certifications	CE		
Warranty	2 years		

Accessories for the Compact Digital Waving Rotator	Description	Cat. No.
Rubber Mat	Tray, Sticky Pad	88880101
Dimpled Mat	Tray, Silicone Pad	88880102
Universal Harness	Tray, Sticky Pad, Rubber Band (6ea)	88880103
Securing Bands	6 Securing Bands	88880105

