Centrifuge

Mini Centrifuge

Features & Benefits

- Small footprint makes it perfect for every laboratory
- Cast iron chassis with low gravity, provides stable and reliable running
- Door interlock
- Over speed detection
- Over temperature detection
- Automatic internal diagnosis
- Short time run function
- Sound alert function



Technical Specifications:

	T.	
Maximum Speed	15,000rpm	
Cross Dongs	500 to 15,000rpm	
Speed Range	(100rpm increments)	
Maximum RCF	15,100 x G	
Speed Accuracy	±20rpm	
Dura Tima	Timer 30 seconds – 99 minutes	
Run Time	Continuous	
Driving Motor	DC Brushless Motor	
Power	240V/60Hz	
Noise Level	≤ 54 dB	
Acceleration/Braking Time	11 seconds / 9 seconds	
Dimensions	255 x 245 x 140mm	
Weight	6kg	

Ordering Information:

Product Code	Description	Pack Size
400.003.050	Centrifuge supplied with 400.003.056 Rotor	Each

Accessories

Technical Information:

Rotor Product Code	400.003.055	400.003.056	
Maximum Speed	15,000rpm		
Maximum RCF	15,100 x G		
	1.5mL / 2mL x 12		
Capacity	0.2mL* x 12		
	0.5mL* x 12		
Material	Aluminium Alloy	High Strength Plastic	

^{*}Adapters required

Ordering Information:

Product Code	Description	Pack Size
400.003.055	Rotor Aluminium for 0.2/0.5/1.5/2mL x 12 (adapter required for 0.2/0.5mL)	Each
400.003.056	Rotor Plastic for 0.2/0.5/1.5/2mL x 12 (adapter required for 0.2/0.5mL)	Each
400.003.065	Adapter for Rotor 2mL to 0.2mL	PK24
400.003.066	Adapter for Rotor 2ml to 0.5mL	PK24



400.003.050 Mini Centrifuge supplied with 400.003.056 Rotor Plastic



Digital Display/Control Panel



400.003.055 Rotor Aluminium



400.003.056 Rotor Plastic (loaded with 4 x 0.2mL & 4 x 0.5mL PCR Tubes, 4 x 1.5mL Micro Tubes not supplied) DANGER:

NEVER load Rotor with different tube sizes which could cause unit to become unbalanced. Picture for illustrative purposes only.