

| Laboratory Products (/laboratory-products/) | Medico Centrifuge

MEDICO CENTRIFUGE







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Medico Centrifuge - Remi Lab World

These are low priced units meeting the majority of the small capacity centrifuging requirements of medical practitioners, pathological laboratories and hospitals for routine centrifuging tests. The units are fitted with resiliently mounted motor for vibration free performance having built in 5 step speed regulator. Available with Swing out or Angle rotor.

Technical Specifications							
Models		C-852	C-854/4	C-854/6	C-854/8	R-303	R-304
Capacity	ml	4 x 15	4 x 15	6 x 15	8 x 15	8 x 15	24 x 5
Type of Head	Swing Out Angle					gle	
No. of Tubes		4	4	6	8	8	24
Max. Speed	RPM	3500	3500	3500	3500	3800	7000
Max. RCF	'g'	1750	1850	1600	1600	1450	4760
W x D x M	mm	295 x 295 x 25	310 x 310 x 295		210 x 210 x 250		
		Supply: 220-24	IO Volts 50 Hz SING	ILE PHASE		1	



Powerful and easy-to-use RM 02 Plus mini centrifuges are small enough so that each workstation can be equipped with a personal centrifuge. Extremely compact footprint saves valuable bench space

SALIENT FEATURES :

- Brushless DC (BLDC) Motor
- Settable speed (upto 6000 RPM) and time (upto 99 minutes). digital display can process upto 8 microtubes of 1.5/2 ml at a time
- Unique Closed rotor reduces friction to ensure better airflow, low heat generation & whisper quiet operation
- Electronic brake for immediate stop on lid opening for user safety
- Save time by doing quick runs by simple opening and closing the lid
- User calibration facility
- Carbon isolation feature (dust does not enter rotor chamber)
- Replaceable strip rotor & adaptors for 0.2 ml & 0.4/0.5 ml microtubes

Technical Data				
Specifications	RM-02 Plus			
Rotor Capacity	8 place closed rotor for 1.5/2.0ml microtubes			
Speed RPM / RCF (g)	6000/2000 g			
Digital Display	Yes			
Electronic Safety Brake	Yes			

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Noise Level	≤55 dB				
Power Supply	Universal (95 to 230V, 50/60Hz)				
Dimensions (WxDxH) in mm	162 x 157 X 115 mm				
Rubber suction pads	Yes				
Rotors and Adaptors (included in standard pack)	8 Slot x 1.5/2.0 ml Closed Rotor PCR Strip Rotor (2 x 8 x 0.2 ml) Reduction Adaptors for 0.2 / 0.4 ml microtubes				

Supply: 220-240 Volts, 50 Hz Single Phase.