



MDCEN-302

Brushless

MDCEN-302, 400ml Memory Program Centrifuge

Features:

- LCD, speed and RCF setting, and display.
- 10 memory programs for presetting parameters.
- Auto accelerating and decelerating functions.
- Auto power off for rotor imbalance, overload, breakdown indication and safety protection device.



Model	MDCEN-302
Max. Speed (rpm)	500~6,000
Max. RCF (g)	4,260
Max. Capacity (ml)	400
Timer (min:sec)	99:59
Weight (kg)	20.5
W x D x H Size (cm)	36 x 48 x 34

Tubes not included

AC110/220V, 50/60Hz



MDCEN-310

MDCEN-310, Practical Typed Centrifuge

Features:

- Digital speed display.
- Auto accelerating and decelerating functions.
- Auto power off for rotor imbalance, overload, breakdown indication and safety protection device.

Model	MDCEN-310	MDCEN-330
Max. Speed (rpm)	500~6,000	
Max. RCF (g)	4,260	
Max. Capacity (ml)	400	
Timer (min:sec)	99:59	
Weight (kg)	18	
W x D x H Size (cm)	36 x 48 x 34	

Tubes not included

AC110/220V, 50/60Hz



MDCEN-330

Brushless

MDCEN-330, Bench Top Typed Centrifuge

Features:

- Digital speed display.
- Auto accelerating and decelerating functions.
- Auto power off for rotor imbalance, overload, breakdown indication and safety protection device.
- Brushless.



MDCENR-321

Brushless



MDCENR-311

Brushless



MDCENR-301

Brushless

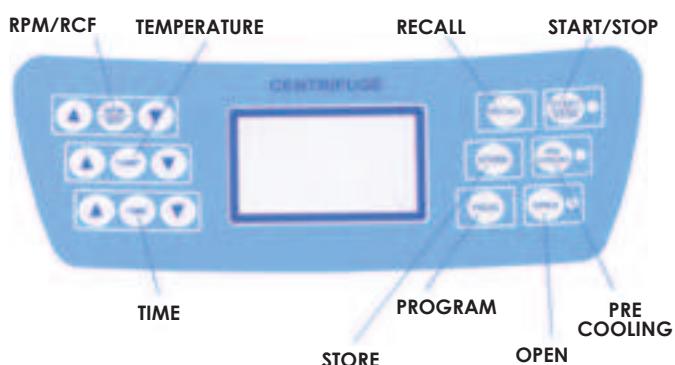
MDCEN-321/MDCENR-311/MDCENR-301, Medium-Size Refrigerated Centrifuges

Features:

- LCD, temperature, speed and RCF setting ,and display.
- 10 memory programs for presetting parameters.
- Auto accelerating and decelerating functions.
- Auto power off for rotor imbalance, overload, break down indication and safety protection device.



MDCENR-311 Inside



Model	MDCENR-321	MDCENR-301	MDCENR-311
Max. Speed (rpm)	500~6,000		
Max. RCF (g)	4,260		
Capacity(ml x pcs)	400		
Temp. Range	0°C~40°C		
Timer (min:sec)	99:59		
Weight (kg)	85	55	60
WxDxH size (cm)	43 x 58 x 85	65 x 55 x 35	44 x 72 x 35

Rotors for MDCENR-321/301/311/MDCEN-302/310/330

2-3400-27 2-3400-28 2-3400-23 2-3400-24 2-3400-21 2-3400-22 2-3400-32 2-3400-25 2-3400-26



6ml x36pcs 1.5ml x48pcs 50ml x4pcsTC 15ml x12pcsTC 100ml x4pcs 50ml x4pcs 15ml x16pcs 10ml x24pcs 6ml x40pcs

Rotor	Capacity (ml x pcs)	Tube size (Ø x L) mm	Max. Speed (rpm)	Max. RCF (g)	Cat. No.
 RS-50	100x4	42~45x95~112	3,500	1,970	2-3400-21
	50x4	32~35x90~117	4,000	2,480	2-3400-22
	15x16	13.5~16.7x86~115	3,500	1,970	2-3400-32
	10x24	14~15.5x85~113	3,500	1,970	2-3400-25
	6x40	11~12.7x63~88	3,500	1,620	2-3400-26
	6x36	11~12x85~106	3,500	1,930	2-3400-27
	1.5x48	10~11x36~56	3,500	1,310	2-3400-28
	50x4TC	26.5~29.5x90~120	4,000	2,550	2-3400-23
	15x12TC	15~17x85~120	3,500	1,990	2-3400-24



RS-1508
15ml x 8pcs
Max. 3,500rpm



REA-1520
1.5ml x 20pcs
Max. 6,000rpm

Rotor	Capacity (ml x pcs)	Tube size (Ø x L) mm	Max. Speed (rpm)	Max. RCF (g)
RS-1508	15x8	15~17x90~122	3,500	1,910
REA-1520	1.5x20	10~11x36~56	6,000	3,090



RA-1508
15ml x 8pcs
Max. 6,000rpm



RA-1512H
15ml x 12pcs
Max. 6,000rpm

Rotor	Capacity (ml x pcs)	Tube size (Ø x L) mm	Max. Speed (rpm)	Max. RCF (g)
RA-1508	15x8	15~16.7x90~122	6,000	3,740
RA-1512H	15x12	15~16.7x90~122	6,000	4,260



RA-1516
15ml x 16pcs
Max. 4,000rpm



RA-1024
10ml x 24pcs
Max. 3,500rpm

Rotor	Capacity (ml x pcs)	Tube size (Ø x L) mm	Max. Speed (rpm)	Max. RCF (g)
RA-1516	15x16	15~16.7x90~115	4,000	2,210
RA-1024	10x24	15~16.7x90~107	3,500	1,750



RA-5004
50ml x 4pcs
Max. 6,000rpm



RA-5006
50ml x 6pcs
Max. 6,000rpm



RA-5008
50ml x 8pcs
Max. 6,000rpm

Rotor	Capacity (ml x pcs)	Tube size (Ø x L) mm	Max. Speed (rpm)	Max. RCF (g)
RA-5004	50x4	27.5~29.5x94~130	6,000	3,860
RA-5006	50x6	27.5~29.5x90~130	6,000	3,860
RA-5008	50x8	27.5~29.5x90~117	6,000	4,260