

ECEN-205, Micro Type Centrifuge**ECEN-205****Features:**

- LED speed and time display.
- Microprocessor control.
- 10 memory programs for preset parameters.
- Auto accelerating and decelerating functions.
- The transient centrifugal functions.
- Auto cover lock with motor running.
- Auto power off for rotor imbalance.
- Auto buzzer when finish.
- ABS hard shell and see-through window.
- Auto-cooling air circulation.
- Low noise.



REA-1518
(Included)
1.5/2.0ml x 18 places

**Optional adaptors 0.5ml and 0.2ml**

**Rotor
Included**

Model	Speed(rpm)	Rotor	Max. RCF (g)	Max. capacity (ml x pcs)	Timer (min:sec)	Weight (kg)	WxDxH Size (cm)
ECEN-205	1000~14,000	REA-1518	16,000	1.5/2.0 x 18	99:59	8	29x32x24.5

AC110/220V, 50/60Hz, Tubes not included.

ECEN-14, High Speed Centrifuge**ECEN-14****Features:**

- Extremely quiet operation.
- Easy-to-follow LCD display.
- Capacity: 12x1.5/2.0ml tubes.
- Include adapters for 0.5ml & 0.2ml.
- Separate short-spin key.
- Low sample heating (only 12°C after 30min, at max. speed).
- Autoclavable rotor (121°C, 20min).
- RMP/RCF setting as required.
- Includes standard rotor made of anodized aluminum.
- Timer can be set up to 99min.
- The small size of the unit makes it convenient for benchtop use or in a hood or in refrigerated environments.

Model	ECEN-14
Power requirement	105W
Max. rotational speed	14,500rpm
Relative centrifugal force (RCF)	14,000×g
Timer	20sec—99min
Acceleration time to max. speed	42s
Braking time from max. speed	55s
Dimensions (W×D×H)	240×212×138mm

CENTRIFUGES

Micro-Size High-Speed Refrigerated

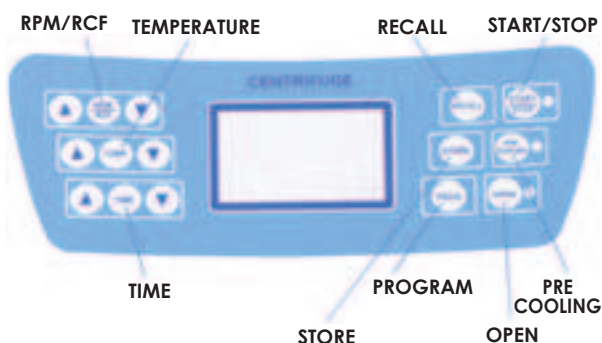


ECENR-210/211/212, Micro-Size High-Speed Refrigerated Centrifuge

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, breakdown indication and safety protection device.

ECENR-210 Inside



Model	ECENR-212	ECENR-210	ECENR-211
Max. Speed (rpm)	1,000~14,000		
Max. RCF (g)	17,740		
Capacity (ml x pcs)	1.5/2.0x24		
Temp. Range	0°C~40°C		
Timer (min:sec)	99:59		
Weight (kg)	60	40	45
WxDxH size (cm)	32 x 50 x 80	55 x 42 x 28	34 x 70 x 28

AC110/220V, 50/60Hz

**ECEN-209, Micro-Size High-Speed 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 & safety protection device.



Model	ECEN-209
Max. Speed (rpm)	1,000~14,000
Max. RCF (g)	17,740
Capacity (ml x pcs)	1.5/2.0x24
Temp. Range	0°C~40°C
Timer (min:sec)	99:59
Weight (kg)	15
W x D x H size (cm)	29 x 42 x 28

Tubes not included

AC110/220V, 50/60Hz

ECEN-209, Rotor

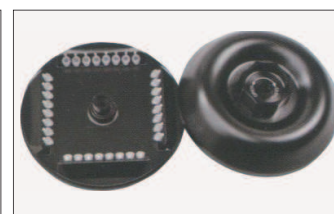
REA-1518
1.5/2.0ml x 18pcs
Max.14,000rpm

ECEN-209, Rotor

REAC-1518
1.5/2.0ml x 18pcs
Max.14,000rpm

ECEN-209, Rotor

REAC-1524
1.5/2.0ml x 24pcs
Max.14,000rpm

ECEN-209, Rotor

REAC-0232
0.2ml x 32pcs
(8Tube PCR strip x 4)
Max.14,000rpm

Rotor	Max. Speed (rpm)	Max. RCF (g)	Capacity (ml x pcs)	Tube size (Ø x L) mm
REA-1518	14,000	15,770	1.5/2.0x18	9.5~11x36~42
			0.5x18	7~7.9x25~34
			0.4x18	5.4~6.1x26~48
			0.2 PCRx18	5.9~6.3x20~24
REAC-1518	14,000	15,550	1.5/2.0x18	9.5~11x36~42
			0.5x18	7~7.9x25~34
			0.4x18	5.4~6.1x26~48
			0.2 PCRx18	5.9~6.3x20~24
REAC-1524	14,000	17,740	1.5/2.0x24	9.5~11x36~42
			0.5x24	7~7.9x25~34
			0.4x24	5.4~6.1x26~48
			0.2 PCRx24	5.9~6.3x20~24
REAC-0232	15,110	14,000	0.2 PCRx32	9.5~11x36~42