

# TABLETOP CENTRIFUGE CEN15-05C



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These centrifuges are widely used in the fields of biochemistry, pharmacy, clinical medicine and other research fields for variety of separation needs. The programmable microprocessor centrifuge allows modification of the parameter during operation. In addition, accommodates various type of tubes or plates and size of the sample.

Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Benchtop Centrifuge, Non Refrigerated High Speed Centrifuge, Laboratory Tabletop Centrifuge.

## CEN15-05C TABLETOP CENTRIFUGE

LCD display

Automatic Blood Collection Tube Decapping at the end of the process, prevent user from being infected by pathogenic bacteria.

Brushless DC motor

Inner chamber material: Stainless Steel

Electronic door interlock

Memory of 12 programs

19 levels of acceleration and 19 levels of deceleration

### SPECIFICATIONS

Model	CEN15-05C
Maximum Capacity (No of tubes x Vol.)	4X250 ml
Maximum Speed	5000 rpm with 4 x 250 ml rotor
Speed Accuracy	± 10 rpm
Maximum RCF	5200xg with 4 x 250 ml rotor
Time Range	1~9999 min 59 s, Pulse, Continuous
Acceleration Rate	19
Deceleration Rate	19
Drive System	Direct, induction motor drive
Overall Dimension	17.7x22x16.3 in /45x56x41.5 mm
Program	12 user-defined
Noise Level	≤ 60 dB(A)
Weight (Net/Gross)	50 kg
Max. Power Consumption	600 W
Power Supply	AC 200-240V, 50/60Hz or AC 100-127V, 50/60Hz

### OPTIONAL ACCESSORIES

Accessory Code	Name	Rotor Capacity	Max Speed (rpm)	Max RCF(g)
2201315005	No. 1 Swing-Bucket Rotor	4x250 ml	5000 rpm	5200Xg
2201315006	No. 2 Swing-Bucket Rotor	56x1.6-7 ml blood collection tube	4000 rpm	3400Xg
2201315007	No. 3 Swing-Bucket Rotor	80x1.6-7 ml blood collection tube	4000 rpm	3400Xg



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