



TABLETOP CENTRIFUGE CEN15-05C

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, Laborartory 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 RPM | 5000 | | |
| Speed Accuracy | ± 10 rpm | | |
| Maximum RCF | 5200xg | | |
| Timer Range | 1~9999 min 59 s, Pulse, Continuous | | |
| Acceleration Rate | 19 | | |
| Deceleration Rate | 19 | | |
| Drive System | Direct, induction motor drive | | |
| Overall Dimension | 450x550x365 mm | | |
| Program | 12 user-defined | | |
| Noise Level | ≤ 60 dB(A) | | |
| Weight (Net/Gross) | 45 kg | | |
| Power | 600 W | | |
| Power Supply | AC 200-240V, 50/60Hz or AC 100-130V, 50/60Hz | | |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Capacity | RPM | RCFxg |
|----------------|-----------------|-----------------------|----------|------|--------|
| LS52218 | Swing-out Rotor | Blood collection tube | 56x2-7ml | 4000 | 3400xg |
| LS52569 | Swing-out Rotor | Blood collection tube | 80x2-7ml | 4000 | 3400xg |

| LS52854 | Swing-out Rotor | 4x250 ml | | 5000 | 5200 Xg |
|---------|-----------------|-----------------------|----------|------|---------|
| LS54335 | Swing-out Rotor | Blood collection tube | 32x2-7ml | 4000 | 3100xg |



Biozef

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@biozef.com | Website: biozef.com