

TABLETOP CENTRIFUGE CEN12-16



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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.

CEN12-16 TABLETOP CENTRIFUGE

Brushless DC motor

LCD display

Microprocessor controller

Inner chamber material: Stainless Steel

Operating parameters can be modified during the operation

SPECIFICATIONS

| | |
|---------------------------------------|--|
| Model | CEN12-16 |
| Maximum Capacity (No of tubes x Vol.) | 10x5 ml |
| Maximum Speed | 16000 |
| Speed Accuracy | ± 20 rpm |
| Maximum RCF | 17800xg |
| Time Range | 1~99 min |
| Drive System | Direct, brushless motor drive |
| Overall Dimension | 250x305x200 mm |
| Noise Level | ≤ 60 dB(A) |
| Net. Weight | 12.5 kg |
| Power | 200 W |
| Power Supply | AC 200-240V, 50/60Hz or AC 100-127V, 50/60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Capacity | RPM | RCF _{xg} |
|----------------|-------------------|-----------------------------------|---------------|-------|-------------------|
| 2200913005 | Fixed-Angle Rotor | with adapters for 0.2ml and 0.5ml | 12x1.5/2.0 ml | 16000 | 17800xg |
| 2200913006 | Fixed-Angle Rotor | | 12x5 ml | 15000 | 16380xg |

LABSTAC

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