

MICROCENTRIFUGE CEN44-148G



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This compact, powerful micro centrifuge is useful to separate or sediment small volume samples at high speed. The short-spin key, soft brake, FastTemp features optimizes the overall function of the centrifuges. Faults are diagnosed automatically and displays fault code. These hybrid micro-centrifuge can run PCR tubes, Capillary tubes along with standard tubes.

Used in Molecular Biology Separations, Clinical, Labs, Biochemistry, Tissue Culture, Genomics, Drug discover. Also known as Benchtop Centrifuge, Laboratory Centrifuge.

CEN44-148G MICROCENTRIFUGE

Stable operation

Low noise

Precise Control

Actual internal temperature is displayed which ensures safety of the sample

Ergonomic design

LED display

RPM and RCF can be set

Operating parameters can be modified during the operation

PULSE key for quick centrifugation

Visual and sound alerts

SPECIFICATIONS

| | |
|---------------------------------------|----------------------------|
| Model | CEN44-148G |
| Maximum Capacity (No of tubes x Vol.) | 24x1.5/2ml |
| Speed Range | 14800 rpm |
| Speed Accuracy | ± 20 rpm |
| Maximum RCF | 21000xg |
| Time Range | 1S~99 min 9H 59S |
| Acceleration/ Deceleration | 18s118s↓ |
| Motor | AC various frequency motor |
| Overall Dimension | 360x245x230 mm |
| Noise Level | ≤ 60 dB |
| Weight (Net/Gross) | 11 kg |
| Power Supply | AC200V-240V, 50Hz/60Hz, 5A |

ACCESSORIES

| Accessory Code | Name | Capacity |
|----------------|-------|---------------|
| 2202615007 | Rotor | 12x1.5/2.0 ml |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Capacity |
|----------------|---------|-----------|
| 2202615005 | Adapter | 24x0.5 ml |
| 2202615006 | Adapter | 24x0.2 ml |

LABSTAC

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