MICROCENTRIFUGE CEN44-148G

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MICROCENTRIFUGE CEN44-148G

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, Laborartory 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 |
| Maximum Speed RPM | 14800 |
| Speed Accuracy | ± 20 rpm |
| Maximum RCF | 21000xg |
| Timer 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 | Description |
|----------------|-------|---------------|
| LS55201 | Rotor | 12x1.5/2.0 ml |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Capacity |
|----------------|---------|-------------|-----------|
| LS55166 | Adapter | | 24x0.5 ml |
| LS55167 | Adapter | | 24x0.2 ml |



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