

# 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
Maximum Speed RPM	14800
Speed Accuracy	± 20 rpm
Maximum RCF	21000xg
Timer Range	1S~99 min 9H 59S
Acceleration/ Deceleration	18s↑18s↓
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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