

MICROCENTRIFUGE CEN45-150



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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.

CEN45-150 MICROCENTRIFUGE

Microprocessor controller

LED display

Inner chamber material: Stainless Steel

Brushless DC motor

Operating parameters can be modified during the operation



SPECIFICATIONS

Model	CEN45-150
Maximum Capacity (No of tubes x Vol.)	24x1.5/2 ml
Maximum Speed RPM	15000
Speed Accuracy	± 20 rpm
Maximum RCF	21630xg
Timer Range	1~99 min 59 s, pulse
Acceleration Rate	10
Deceleration Rate	10
Drive System	Direct, induction motor drive
Overall Dimension	300x365x260 mm
Program	12 user-defined
Noise Level	≤ 58 dB(A)
Weight (Net/Gross)	20 kg
Power	500 W
Power Supply	AC 200-240V, 50/60Hz or AC 100-130V, 50/60Hz

ACCESSORIES

Accessory Code	Name	Description	Capacity	RPM	RCF _{xg}
LS52764	Rotor	with adapter for 24x0.2ml and 24x0.5ml	24x1.5/2.0 ml	15000	21630xg



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