

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 RPM	16000
Speed Accuracy	± 20 rpm
Maximum RCF	17800xg
Timer Range	1~99 min
Drive System	Direct, brushless motor drive
Overall Dimension	250x305x200 mm
Noise Level	≤ 60 dB(A)
Weight (Net/Gross)	12.5 kg
Power	200 W
Power Supply	AC 200-240V, 50/60Hz or AC 100-130V, 50/60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity	RPM	RCF _{xg}
LS52528	Fixed-Angle Rotor	with adapters for 0.2ml and 0.5ml	12x1.5/2.0 ml	16000	17800xg
LS52671	Fixed-Angle Rotor	12x5 ml		15000	16380xg

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