



# **TABLETOP CENTRIFUGE CEN12-16**

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, Laborartory 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	RCFxg
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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### **Labtare USA**

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