

FLOOR TYPE CENTRIFUGE CEN22-05



FLOOR TYPE CENTRIFUGE CEN22-05

These high quality floor type refrigerated and non-refrigerated centrifuges meet the requirements of your critical research needs such as High speed or high capacity. These centrifuges have advance features such as Auto-decapping of blood collection tubes, Electronic door interlock, Automatic rotor identification, Imbalance protection, Over speed, Over temperature protection, Self-diagnostic of error etc. and the various suitable rotors are available.

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.

CEN22-05 FLOOR TYPE CENTRIFUGE

LCD display

The inner chamber is made up of stainless steel

Electronic door interlock

Memory of 12 programs

19 levels of acceleration and 19 levels of deceleration

Automatic Blood Collection Tube Decapping at the end of the process, prevent user from being infected by pathogenic bacteria.

It can spin different capacities blood collection tubes from 2 to 7ml

The machine adopts high torque Motor de frecuencia variable, with precise speed-control

SPECIFICATIONS

Model	CEN22-05
Maximum Capacity (No of tubes x Vol.)	4x250 ml
Maximum Speed	5000 rpm
Speed Accuracy	± 10 rpm
Maximum RCF	5200xg
Time Range	Count up or down
Acceleration Rate	40
Deceleration Rate	40
Control System	Microprocessor
Display	Full color touchscreen interface
Programmability	via easy access touchscreen menu
Drive System	Direct, induction motor drive (Inverter Control)
Overall Dimension	680x620x840 mm
Program	1000 user-defined
Noise Level	≤ 60 dB(A)
Weight (Net/Gross)	135 kg
Power	1200 W
Power Supply	AC 200-240 V, 50 Hz or AC 200-240 V, 60 Hz

ACCESSORIES

Accessory Code	Name	Capacity	RPM	RCF _{xg}
2201325008	Swing-out Rotor	4x250 ml	5000	5200 _{xg}

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity	RPM	RCF _{xg}
2201325005	Swing-out Rotor	Blood collection tube	80x2-7 ml	4000	3400 _{xg}
2201325006	Swing-out Rotor	Blood collection tube	120x2-7 ml	4000	3580 _{xg}
2201325007	Swing-out Rotor	Blood collection tube	140x2-7 ml	4000	3580 _{xg}

LABSTAC

Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: contact@labstac.com | Website: labstac.com