

HEMATOCRIT CENTRIFUGE CEN34-1200HE



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These laboratory multi purpose Medical Centrifuges are ideal solution for high-end research experiment such as PRP/PPP, cell washing, HCT, blood type test etc. in the biology, radio-immunity, medical and other research fields. These versatile centrifuges have precise temperature control with highly efficient double loop control design which allows fast heating and cooling.

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.

CEN34-1200HE HEMATOCRIT CENTRIFUGE

LED display

Microprocessor controller

Brushless DC motor

Electronic door interlock



SPECIFICATIONS

Model	CEN34-1200HE
Maximum Capacity (No of tubes x Vol.)	24 Capillary Tubes
Maximum Speed RPM	12000
Speed Accuracy	± 10 rpm
Maximum RCF	15730xg
Timer Range	1~99 min 59 s, pulse
Acceleration Rate	9
Deceleration Rate	9
Drive System	Direct, induction motor drive
Overall Dimension	340x430x330 mm
Program	9 user-defined
Noise Level	≤ 60 dB(A)
Weight (Net/Gross)	25 kg
Power	400 W
Power Supply	AC 200-240V, 50/60Hz or AC 100-130V, 50/60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity	RPM	RCF _{xg}
LS52632	Swing-out Rotor – Adapter	Blood collection tube	112x2-7 ml	4000	3400 _{xg}
LS52814	Rotor	24 Capillary tubes		12000	15730 _{xg}

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