

The compact Thermo Scientific Heraeus Labofuge 200 centrifuge accommodates a broad range of blood collection tubes, making it ideal for use in medical practices, clinical and small laboratories or as a stand-by unit in large laboratories. Shipped with a rotor and all necessary adapters, the Heraeus® Labofuge® 200 centrifuge is operational the day it is received.

Thermo Scientific Heraeus Labofuge 200 Centrifuge



Easily set the run speed and time. Recall previous runs by simply pressing "Start."

Simplified Operation

The bright digital display and touch-pad control of the Heraeus Labofuge 200 centrifuge enables quick and easy setting of speed and run time. For reproducibility and time savings, values are stored and a run can be repeated with the press of the start key. With the self-diagnosing system, faults are indicated directly on the display so user mistakes can be avoided.

Improved Safety

The rotor chamber of the Heraeus Labofuge 200 is completely sealed during centrifugation, preventing the release of potential hazardous aerosols. The centrifuge also comes equipped with a lid lock, lid interlock and steel armored guard ring and complies with international safety standards.

Processing Flexibility

The centrifuge's autoclavable rotor, made of impact resistant fiberglass-reinforced polyamide, offers high stability and outstanding run characteristics. An extensive range of adapters permits centrifugation of all standard 5, 7, 10 and 15 ml tubes, including the popular Sarstedt® Monovette®, BD Vacutainer® and Terumo® VenoJect® blood collection tubes.

Maintenance-Free Design

Equipped with a brushless motor, the Heraeus Labofuge 200 centrifuge eliminates the need to replace carbon brushes for time and cost efficiencies, while ensuring clean operating conditions.

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Specifications

Max Capacity	12 x 15 ml
Max Speed	5300 rpm/ 5000 rpm*
Min Speed	1600 rpm
Max RCF	3030 xg/ 2600 xg*
Min RCF	270 xg
Max Radius of Rotor	9.65 cm/ 3.8 in
Control System	Microprocessor
Drive System	Brushless induction motor
Max Timer Range	1 to 99 minutes + "Hold" (continuous mode)
Acceleration Time	40 seconds
Braking Time	45 seconds
Program Memory	Stores values last entered, unlimited
Power Consumption	65 W
Certifications	CSA certified, CE marked
Dimensions (H x W x D)	24 x 28.4 x 37.5 cm/ 9.5 x 11.2 x 14.8 in
Weight (including rotor)	10.7kg/ 23.5 lb

*110-120V model

Tube Specifications

Tube Volume	Type of Tube	Diameter	Length	Tubes per Rotor	Type of Adapter Required
3-5 ml	BD Vacutainer**	13 mm	75 mm	12	Cream + Rubber pad
3-5 ml	Terumo VenoJect II	13 mm	75 mm	12	Cream + Rubber pad
4 ml	Sarstedt Monovette	11.5 mm	83.5 mm	12	Cream
5 ml	Sarstedt Monovette	13 mm	90 mm	12	Cream
7 ml	BD Vacutainer**	13 mm	100 mm	12	Yellow
7 ml	BD Vacutainer	16 mm	75 mm	12	Sleeves + Rubber pad
7 ml	Glass tubes (DIN)	12 mm	100 mm	12	Yellow
7 ml	Terumo VenoJect II	12 mm	100 mm	12	Yellow
7.5 ml	Sarstedt Monovette	15 mm	92 mm	12	None
9 ml	Sarstedt Monovette	16.5 mm	92 mm	6	Rubber pad
9-10 ml	Terumo VenoJect II	16 mm	100 mm	12	Sleeves
10 ml	BD Vacutainer**	16 mm	100 mm	12	None
12 ml (Urine)	Sarstedt Monovette	16.5 mm	101.5 mm	6	None
12 ml (Urine)	BD, Terumo	16 mm	100 mm	12	Sleeves
15 ml	BD Vacutainer	16 mm	125 mm	6	None
15 ml	Glass tubes (DIN)	16 mm	100 mm	12	None

** Tube including Hemoguard cap

Ordering Information

Description	Cat. No.
Heraeus Labofuge 200, 230V, includes HPF 5.15 angle rotor, sleeves and adapter set	75003630
Heraeus Labofuge 200, 110-120V, includes HPF 5.15 angle rotor, sleeves and adapter set	75003631
Replacement HPF 5.15 Angle Rotor, includes sleeves	75003670
Replacement Adapter Set, includes yellow, cream and rubber pads (set of 12 each)	75003227
Replacement Sleeves	75003763
Replacement Rubber Distance Pads	76003266

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