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Hematocrit Centrifuge

Features:

- Speed range of 200-14000rpm, Max. RCF 18620xg
- Precise control speed and time with efficient separation
- LCD digital display
- Brushless DC motor
- Pulse operation for quick spins
- Rotor capacity: Hematocrit rotor: 24 capollary Max. speed: 12000rpm
- Tube rotor: 1.5/2mL x 24 Max. speed: 14000rpm

Specifications:

Model	**TD-HC-07**
Max. Speed [rpm]	200-14000, increment:10
Max. RCF [×g]	18620, increment: 10
Speed accuracy [rpm]	±30rpm
Rotor capacity	Tube rotor: 1.5/2ml/×24 (14000rpm); Hematocrit rotor: capillary tubers x 24 (12000rpm)
Time range	Timing operation: 30s-99m Continuous operation
Driving motor	Brushless DC motor
Safety devices	Door interlock, Over-speed detector; Over-temperature detector; Automatic internal diagnosis; Automatic rotor identification
Power	Single-phase, 220V-240V, 50HZ/60HZ, 5A 110V-120V, 50HZ/60HZ, 5A
Acceleration /Braking time [Sec]	20s↑20s↓
Dimensions [mm]	(L)280×(W)364×(H)266
Weight	10kg
Additional features	Speed/RCF switch; Short-time run function; sound-alert function