

# High-Speed Centrifuge

HSC20



## Features

HSC20 is a micro-processor controlled high speed centrifuge and available with choice of 12 rotors

- Compact design, having small foot print
- Durable chamber, made of stainless steel
- Multi-color LED display, user-friendly, clearer and more direct display
- AC frequency variable motor drive, able to operate stably and quietly
- 10 gear for accelerating and deceleration control, acceleration and deceleration faster
- Able to adjust timing and RPM during operation anytime
- Automatic calculation and display RCF value at the same time
- Electronic door lock, enhanced safety

## Specifications

Max. Speed	20500rpm
Max. RCF	31785xg
Max. Rotor Capacity	4 x 100ml
Timer	1 ~ 99min
Noise	≤60dB
Power	550W
Voltage	AC 220±22V; 50/60Hz 10A
Weight	28Kg
Dimension (mm)	360(W) x 440(L) x 330(H)

## Accessories

HSC20/R1	Angle Rotor-1	18 x 0.5ml	16500rpm	17000 x g
HSC20/R2	Angle Rotor-2	16 x 1.5/2ml	20500rpm	31785 x g
HSC20/R3	Angle Rotor-3	24 x 1.5/2ml	15000rpm	21890 x g
HSC20/R4	Angle Rotor-4	36 x 1.5/2ml	14000rpm	20025 x g
HSC20/R5	Angle Rotor-5	32 x 0.2ml PCR Tubes Or 4 PCR Strips	13500rpm	11610 x g
HSC20/R6	Angle Rotor-6	12 x 5ml	16000rpm	18090 x g
HSC20/R7	Angle Rotor-7	12 x 10ml	14000rpm	19640 x g
HSC20/R8	Angle Rotor-8	12 x 15ml (conical)	11000rpm	12450 x g
HSC20/R9	Angle Rotor-9	6 x 50ml (conical)	12000rpm	15450 x g
HSC20/R10	Angle Rotor-10	6 x 50ml (round)	13000rpm	17940 x g
HSC20/R11	Angle Rotor-11	8 x 50ml (round)	11000rpm	13450 x g
HSC20/R12	Angle Rotor-12	4 x 100ml	10000rpm	9690 x g