

# High-Speed Centrifuge

HSC16



## Features

HSC16 is a micro-processor controlled high speed centrifuge and available with choice of 4 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	16500rpm
Max. RCF	18757xg
Max. Rotor Capacity	12 x 10ml
Timer	1 ~ 99min
Noise	≤60dB
Power	420W
Voltage	AC 220±22V; 50/60Hz 10A
Weight	23Kg
Dimension (mm)	300(W) x 400(L) x 330(H)

### Accessories

HSC16/R1	Angle Rotor-1	12 x 1.5/2ml	16500rpm	18360 x g
HSC16/R2	Angle Rotor-2	24 x 1.5/2ml	14000rpm	18757 x g
HSC16/R3	Angle Rotor-3	32 x 0.2ml PCR Tubes Or 4 PCR Strips	13500rpm	11610 x g
HSC16/R4	Angle Rotor-4	12 x 5ml	15000rpm	15940 x g
HSC16/R5	Angle Rotor-5	12 x 10ml	12000rpm	14800 x g