HIGH SPEED CENTRIFUGE

- Strong metal case
- Brushless motor, LED display speed RCF and timer
- Stepless speed adjustment
- Available different rotors
- Over speed and imbalance alarm
- Arotor identification, electromagnetic door locks
- Touch panel control , the error code display
- Stainless steel chamber
- LCD display optional



• HC-16A

- Strong Plastic case with metal lid
- With safety switch, stop if open the door
- High speed for short centrifugation timers
- Pointer show speed, Stepless speed adjustment,
- Stainless steel centrifugation chamber



• HC-16B



- Strong Plastic case with metal lid
- Microprocessor control
- High Brushless motor, LED display speed and timer
- Over speed and imbalance protection
- Stainless steel centrifugation chamber
- With mechanical door lock and safety switch
- Error code display, speed Accel /Decel rates adjustment

• HC-16C

Model	HC-16A	HC-20C
Max RPM	16000 RPM	20000 RPM
Max RCF	17000xg	26500xg
Timer	0-99min	0-99min
Rotor capacity	Angle Rotor 1.5/2 ml× 12 (standard)	Angle Rotor 1.5/2 ml× 12 (standard)
Voltage	110V 60Hz /220V 50Hz	110V 60Hz /220V 50Hz
Dimension	410x520x320mm	410x520x320mm
Package	510x580x420mm	510x580x420mm
G.W./N.W.	39/27kg	39/27kg

Rotor NO.	Rotor capacity	HC-16A		HC-20C	
		Max speed	Max RCF	Max speed	Max RCF
A160212	1.5/2 ml × 12	16000	17800×g	20000	26500×g
A130224	1.5/2 ml × 24	13500	15100×g	13500	15100×g
A121012	10 ml ×12	12000	14800×g	12000	14800×g
A131006	10 ml ×6	13000	14350xg	13000	14350xg
A120712	7ml ×12	13000	14170×g	13000	14170×g
A130508	5 ml × 8	13000	11400×g	13000	11400×g
A115006	50 ml × 6	11000	12000×g	11000	12000×g
A130048	0.5 ml × 48	13500	14800×g	13500	14800×g
A121536	1.5 ml × 36	13000	14500×g	13000	14500×g
A1010004	100ml × 4	10000	9800×g	10000	9800×g

Model	HC-16B	HC-16C
Max RPM	16000 RPM	16000 RPM
Max RCF	17000xg	17000xg
Timer	0-30min	0-99min
Rotor capacity	Angle Rotor 1.5ml/2ml x12 (standard)	Angle Rotor 1.5ml/2mlx12 (standard)
Voltage	110V 60Hz /220V50Hz	110V 60Hz /220V50Hz
Dimension	280x310x265mm	280x310x265mm
Package	340x350x330mm	340x350x330mm
G.W./N.W.	10/9kg	10/9kg

Rotor NO.	Max speed	Rotor capacity	Max RCF
A160212	16000	1.5ml/2mlx12	17000xg
A130506	16000	5mlx6	17000xg
A130512	16000	0.5mlx12	17000xg
A130508	13000	5mlx8	11400xg
A120224	12000	1.5ml /2mlx24	15100xg