

## **Refrigerated Centrifuge**

RC16-2



## **Features**

RC16-2 is a micro-processor controlled high speed refrigerated centrifuge and available with choice of 6 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			
Temperature Range	-20°C ~ 40°C			
Temperature Accuracy	±1°C			
Max. Rotor Capacity	6 x 50ml			
Timer	1 ~ 99min			
Noise	≤60dB			
Power	800W			
Voltage	AC 220±22V; 50/60Hz 10A			
Weight	65Kg			
Dimension (mm)	560(W) x 480(L) x 360(H)			



Accessories					
RC16/R1	Angle Rotor-1	12 x 1.5/2ml	16500rpm	18360 x g	
RC16/R2	Angle Rotor-2	24 x 1.5/2ml	14000rpm	18757 x g	
RC16/R3	Angle Rotor-3	12 x 5ml	15000rpm	15940 x g	
RC16/R4	Angle Rotor-4	12 x 10ml	12000rpm	14800 x g	
RC16/R5	Angle Rotor-5	12 x 15ml (conical)	11000rpm	15710 x g	
RC16/R6	Angle Rotor-6	6 x 50ml (conical)	11000rpm	12840 x g	