

Table Top High Speed Refrigerated Centrifuge



Features:

- * The whole machine adopts all-steel body, stainless steel centrifugal chamber, compact structure and low noise.
- * Using high-quality rubber door seals, good sealing performance.
- * Button programming design, real-time display of all operating parameters, intuitive operation.
- * Embedded microprocessor control, precise control of all parameters.
- * The refrigerated centrifuge adopts fluorine-free compressor unit, R404A refrigerant, strong refrigeration capacity.
- * Equipped with door cover protection and advanced electronic unbalance detection system, real-time monitoring of the centrifuge process to ensure the safe operation of the instrument.
- * Equipped with a variety of rotors to meet different experimental requirements, one machine with multiple functions.

Technical Parameters:

Model	BKC-TH16RM
Max. Speed	16000rpm
Max. RCF	20878*g
Max. Capacity	6*100ml
Timing Range	1s-999min
Speed Precision	±30rpm or ±1%, choose higher one
Power Supply	Standard: 220V 50/60Hz, Optional: 110V 50/60Hz, external transformer
Noise	≤65dB (A)
Temperature Range	-20~+40°C
External Size	600*560*380mm
Net Weight	56kg
Packing Size	800*800*700mm
Gross Weight	90kg

Technical Parameters:

No.	Rotor	Capacity	Max. Speed(rpm)	Max. RCF
No.1	Angel rotor	12*1.5/2ml	16000	17750*g
No.2		20*1.5/2ml	15000	17860*g
No.3		24*1.5/2ml	15000	20878*g
No.4		30*1.5/2ml	13500	18950*g
No.5		48*1.5/2ml	11000	12720*g
No.6		30*0.5ml	15000	18620*g
No.7		40*0.5ml	14000	19940*g
No.8		10*5ml	16000	17800*g
No.9		4*8 PCR tube	14000	13720*g
No.10		6*10ml	12000	14000*g
No.11		12*10ml	12000	14520*g
No.12		6*50ml	10000	11140*g
No.13		4*100ml	8000	6598*g
No.14		6*100ml	8000	7283*g