

## Table Top High Speed Centrifuge



### Introduction:

BKC-MH20-B is a table top high speed centrifuge, commonly used for research at the microscopic level, including studies of viruses and DNA, and is an essential basic instrument for separation and preparation in various departments and institutions.

### Features:

- \* Embedded microprocessor control, real-time display of speed, time, RCF value.
- \* 10 lifting rates to choose from, and the speed can be adjusted within a certain range during operation.
- \* LCD screen display, real-time display of all operating parameters.
- \* Multiple protection for over-speed and imbalance.
- \* Program memory function, automatically saves the last run's settings, and restores the parameters set before shutdown upon startup.

### Technical Parameters:

Model	BKC-MH20-B
Max Speed	20500rpm
Max RCF	29200×g
Max Capacity	12*10ml
Speed Precision	±1% or ±20rpm
Timing Range	1s~999min
Noise	≤65dB
Consumption	600W
Power Supply	AC110~220V, 50/60Hz
External Size(W*D*H)	490*350*280mm
Package Size(W*D*H)	580*460*360mm
Net Weight	25kg
Gross Weight	37.5kg

### Rotor:

No.	Rotor	Max. Capacity	Max. Speed(rpm)	Max. RCF(×g)	Adapter
No.1	Angle Rotor	30*0.5ml	13000	18510	/
No.2		12*1.5/2ml	20500	29200	12*0.5ml, 12*0.2ml
No.3		24*1.5/2ml	16000	23400	24*0.5ml, 24*0.2ml
No.4		30*1.5/2ml	13500	19340	30*0.5ml, 30*0.2ml
No.5		48*1.5/2ml	13000	17930	48*0.5ml, 48*0.2ml
No.6		12*10ml	14000	19760	/
No.7		6*50ml	13000	18840	/
No.8		6*50ml(▲)	13000	18840	/

Note: The default is round-bottom tube, with mark (▲) is sharp-bottom tube

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### Introduction:

BKC-TH21WC is widely used in clinical medicine, biochemistry, genetic engineering, immunology and other fields. It is a necessary instrument for centrifugal separation in hospitals, scientific research units and universities at all levels.

### Features:

- \* Embedded microprocessor control, real-time display of speed, time, RCF value.
- \* 10 lifting rates to choose from, and the speed can be adjusted within a certain range during operation.
- \* High-torque variable frequency motor drive, no carbon powder pollution, maintenance-free.
- \* LCD touch screen, real-time display of all operational parameters.
- \* Door and lid protection, over-speed and imbalance protection, multi-layer explosion-proof housing.
- \* With program memory and storage functions.

### Technical Parameters:

Model	BKC-TH21WC
Max Speed	21000rpm
Max RCF	30900×g
Max Capacity	12*10ml
Speed Precision	±1% or ±20rpm
Timing Range	1s~999min
Noise	≤65dB
Consumption	600W
Power Supply	AC110~220V, 50/60Hz
External Size(W*D*H)	490*350*280mm
Package Size(W*D*H)	580*460*360mm
Net Weight	27.5kg
Gross Weight	35.6kg

### Rotor:

No.	Rotor	Max. Capacity	Max. Speed(rpm)	Max. RCF(×g)	Adapter
No.1	Angle Rotor	30*0.5ml	15000	18510	/
No.2		12*1.5/2ml	21000	30900	12*0.5ml, 12*0.2ml
No.3		24*1.5/2ml	16000	23400	24*0.5ml, 24*0.2ml
No.4		30*1.5/2ml	13500	19340	30*0.5ml, 30*0.2ml
No.5		48*1.5/2ml	13000	17930	48*0.5ml, 48*0.2ml
No.6		6*10ml	16000	21500	/
No.7		12*10ml	14000	19760	/