



BENCHTOP HIGH SPEED CENTRIFUGE BKE-4401

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Medium footprint, good compatibility, suitable for medium and small sized multi-functional experiments.

Controlled by computer, AC frequency variable motor drive.

Multi-color LCD display, user-friendly, clearer and more direct display.

User able to set RPM, timing, RCF and acceleration/deceleration mode according to experiment requirement.

Automatic calculation and simultaneous display of RCF/RPM.

10 types of accelerating/decelerating control, 15 groups of programming space, user able to program and call program freely.

Automatic calculation, adjustment, conversion and simultaneous display of RCF/RPM,

With electronic door lock, protection against over speed and imbalance, enhanced

SPECIFICATIONS

Model	BKE-4401
Max. Speed	20000rpm
Max. RCF	26800xg
Max. Capacity	4x100ml
Timer	1min~99min
Revolutions/min	±20r/min
Voltage	AC 220±22V 50Hz 10A
Power	450W
Rotor Diameter	320mm
Noise Level	< 60dB(A)
Inner Dimensions	440x360x330mm
Outer Dimensions	510x460x460mm
Without rotor	30kg
With Rotor	35kg
Alt Name	Benchtop High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Speed	RCF
1	Rotor	12x1.5ml	20000rpm	26800xg
2		16x1.5/2.2ml	18000rpm	23900xg
3		18x0.5ml	16500rpm	17000xg
4		10x5ml	16000rpm	17420xg
5		24x1.5/2.2ml	15000rpm	21532xg
6		12x10ml	14000rpm	19640xg
7		2x8x0.2ml PCR	13500rpm	13880xg

8		6x50ml/round bottom	13000rpm	17940xg
9		6x50ml/sharp bottom	12000rpm	15450xg
10		8x50ml	11000rpm	13450xg
11		12x15ml	10000rpm	9690xg
12		4x100ml	10000rpm	9690xg
13	Bucket	16x10ml	4200rpm	3100xg
14	Enzyme labelled plate rotor	2x2x48 wells	4200rpm	1900xg

FEATURES

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Multi-color LCD display, user-friendly, clearer and more direct display.

User able to set RPM, timing, RCF and acceleration/deceleration mode according to experiment requirement.

Automatic calculation and simultaneous display of RCF/RPM.

10 types of accelerating/decelerating control, 15 groups of programming space, user able to program and call program freely.

Automatic calculation, adjustment, conversion and simultaneous display of RCF/RPM,

With electronic door lock, protection against over speed and imbalance, enhanced safety.

With rotor of multiple capacity, suitable for multiple requirement for experiments.



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