



MICROPLATE CENTRIFUGE BKE-2901

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The instantaneous centrifugation function rises to the maximum speed for about 6 seconds, which can quickly leave the liquid droplets hanging on the wall; Faster acceleration and deceleration rate to complete the experiment in a shorter time;

The door cover protection, over-speed and imbalance detection system can monitor the centrifuge process in real time to ensure the safe operation of the instrument; When the operation is over, error or imbalance occurs, the sound signal prompts, and the operation stops at the same time, and the LCD displays the result code;

SPECIFICATIONS

Model	BKE-2901
Max. Speed	3000rpm
Max. RCF	608xg
Max. Capacity	2*96hole PCR plate/enzyme label plate
Input power	DC24V/2.75A
Motor/drive mode	DC24V DC brushless variable frequency motor
Display mode	Highlight LCD
Effective centrifuge time	1-99min.1-59sec
Speed	300~3000±15rpm
Speed step increase	10rpm
Misoperation/alarm failure	Sound prompt+display code
Sample loading method	Place vertically downward
Weight	3.9Kg
Noise	60dB(A)
Fastest acceleration time	≤6s
Fastest deceleration time	≤5s
Size:LxWxH	225mmx255mmx215mm
Allowable ambient temperature/relative temperature	+5-40°C/80%
Degree of protection	IP20
Interference suppression standard	EN 61010-1,EN 61010-2-020,EN 61326-1,EN 61010-3-2/A2
Alt Name	Microplate Centrifuge



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