



FLOOR STANDING HIGH SPEED REFRIGERATED CENTRIFUGE BKC-801

HIGH SPEED REFRIGERATED CENTRIFUGE BKC-801

POWERFUL HIGH-SPEED REFRIGERATED CENTRIFUGE



1. Microcomputer control, colour screen display, programmable and storable, speed, centrifugal force, time can be displayed at the same time.
2. Six levels of damping, centrifugal effect to achieve the best, 10 kinds of lift speed curve, 30 kinds of free program can be programmed and stored, can meet different experimental needs.
3. Door cover, body configuration, double silicone sealing ring, sealing performance is particularly good, long-term use does not age, not deformation.
4. "Mute" patented technology, the maximum speed is less than 60dB.
5. Rotor automatic locking function, no need to tighten the rotor head, rotor automatic identification system, to prevent the wrong rotor running, effectively protect the safety of personnel and the stability of the centrifuge.
6. Multi-level protection functions such as over-speed, over-temperature, imbalance

SPECIFICATIONS

Model	BKC-801
Max. Speed	22000rpm
Max. RCF	41495xg
Max. Capacity	6x250ml
Temperature control range	-20°C~+40°C
Noise(dBA)	
Power supply	AC220V,50HZ,30A, 3000W
Time range	1-99minutes
Speed accuracy	±10r/min
ACC/DEC	1-10 rates
Temperature control accuracy	±1°C
Net weight(without rotor)	240KGS
Dimension(mm)	690x590x820mm(LxWxH)
Alt Name	Powerful High-Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. capacity	Max.speed	Max.RCF	Note
1	Angle rotor	12x5ml	22000r/min	37877xg	PP/PC tube
2	Angle rotor	24x1.5ml	20000r/min	41495xg	PP/PC tube
3	Angle rotor	16x10ml	18000r/min	34835xg	PP/PC tube
4	Angle rotor	12x15ml	17000r/min	34835xg	PP/PC tube
5	Angle rotor	6x50ml	18000r/min	34777xg	PP/PC tube
6	Angle rotor	8x50ml	16000r/min	30395xg	PP/PC tube
7	Angle rotor	6x100ml	16000r/min	30395xg	PP/PC tube
8	Angle rotor	4x250ml	13000r/min	26039xg	PP/PC tube
9	Angle rotor	6x250ml	10000r/min	8721xg	Square cup

FEATURES

1. Microcomputer control, colour screen display, programmable and storable, speed, centrifugal force, time can be displayed at the same time.
2. Six levels of damping, centrifugal effect to achieve the best, 10 kinds of lift speed curve, 30 kinds of free program can be

programmed and stored, can meet different experimental needs.

3. Door cover, body configuration, double silicone sealing ring, sealing performance is particularly good, long-term use does not age, not deformation.

4. "Mute" patented technology, the maximum speed is less than 60dB.

5. Rotor automatic locking function, no need to tighten the rotor head, rotor automatic identification system, to prevent the wrong rotor running, effectively protect the safety of personnel and the stability of the centrifuge.

6. Multi-level protection functions such as over-speed, over-temperature, imbalance, electronic safety door lock, etc. are provided to ensure the safety of human and machines.

7. High power AC frequency conversion motor winding indirect drive, small vibration, low noise, long service life.

APPLICATIONS

Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical Labs, Cell Culture Labs.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com