

Benchtop high speed refrigerated microcentrifuge

BL-SKL-16s



Features & Advantages:

- Variable frequency drive motor, microcomputer control
- LCD & Digital display
- Electronic lid lock, imbalance protection
- Automatic rotor recognition to prevent from overspeed
- 40 levels of acceleration and deceleration, and it can store 12 users programs.
- Automatic fault diagnosis
- High performance compressor, CFC-free refrigerants
- Programs of RCF can be set up directly.
- Adopts Import famous variable frequency controller, which can control speed accurately and have a long service life.
- The operating parameters can be modified during operation.
- All- steel body, double layer steel for safety

Specifications:

Model	BL-SKL-16s
Max Speed	16000 r/min
Max RCF	21630 xg
Max Capacity	12x10ml(12000rpm)
Speed Accuracy	±10 r/min
Temp Accuracy	±1C
Temp Range	-20°C~40°C
Timer Range	1min~99H59min/inching
Noise	<60dB (A)
Power Supply	AC 220V50HZ15A
Dimension	420x625x360(LxWxH) mm
Weight	50 kg
Power	1 KW

Rotor Technical Data:

Rotor	Capacity	Max Speed	Max RCF
NO.1 Fixed-angle Rotor	12x1.5/2.2ml	16000rpm	17800xg
NO. 2 Fixed-angle Rotor	12x5ml	15000rpm	18270xg
NO. 3 Fixed-angle Rotor	24x1.5/2.2ml	15000rpm	21630xg
NO. 4 Fixed-angle Rotor	12x10ml	12000rpm	13310xg
NO. 5 Fixed-angle Rotor	48x1.5ml	12000rpm	15970xg