

Benchttop high speed refrigerated microcentrifuge

BL-SKL-1850/2150



Features & Advantages:

- Streamline machine which is small and can save space
- Lightweight design, so that the centrifuge is no longer heavy
- Frequency conversion motor drive, stable operation
- Microcomputer control, LCD display
- Intelligent detection, imbalance protection
- Automatic lock for safety, operate conveniently
- Variable frequency compressor for accurate temperature control, CFC-free refrigerants.
- The operating parameters can be modified during operation
- Programs of RCF can be set up directly.
- Users' procedures can be stored, acceleration and deceleration can be adjusted

Specifications:

Model	BL-SKL-1850	BL-SKL-2150
Max Speed	14000 r/min	15000 r/min
Max RCF	18800 xg	21630 xg

Max Capacity	12x5ml
Speed Accuracy	±10 r/min
Temp Accuracy	±1°C
Temp Range	-10°C ~ 35°C
Timer Range	1~999min59s
Noise	<55dB (A)
Power Supply	AC 220V 50HZ 15A
Dimension	400x285x285(LxWxH) mm
Weight	19kg (Rotor weight is not included)
Standard rotor	24x1.5ml Fixed-angle Rotor(contains 0.5ml and 0.2 ml adaptor)
Power	800 W

Rotor Technical Data:

Rotor	Capacity	Max Speed		Max RCF	
NO.1 Fixed-angle Rotor	24x1.5/2.2 ml	14000rpm (BL-SKL-1850)	15000rpm (BL-SKL-2150)	18800xg (BL-SKL-1850)	21630xg (BL-SKL-2150)
NO. 2 Fixed-angle Rotor	4x8x0.2ml	14000rpm (BL-SKL-1850)	15000rpm (BL-SKL-2150)	18800xg (BL-SKL-1850)	21630xg (BL-SKL-2150)
NO. 3 Fixed-angle Rotor	12x5ml	14000rpm (BL-SKL-1850)	15000rpm (BL-SKL-2150)	15880xg (BL-SKL-1850)	18270xg (BL-SKL-1850)