

ELK-2001

TABLE TOP LOW SPEED CENTRIFUGE



Features:

- Microprocessor control, digital display, touch panel, parameters in running can be edited and change to display other running parameter and RCF.
- Brushless frequency motor with simpler construction, more reliable performance, longer life and quietly running.
- Automatic lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable.
- Adapters are available by experiment requirements.
- 3 tiers protection steel cover, safe and reliable.
- TUV CE EMC certificate.

ELK2001 Technical Parameter:

Max. Speed	5000rpm
Max. RCF	4420×g
Max. Capacity	4×180ml
Time Range	0~99min
RPM/RCF Convert	Yes
Noise (dB)	≤ 58
Temperature	Normal
Acc/Dec	10 Kinds
Speed Accuracy	±20r/min
Temperature Accuracy	/
Voltage(V/Hz)	AC 220V/110V 50HZ/60HZ
Size (W x D x Hmm)	540×370×280mm
Net Weight(Kg)	28KG
Certificates	CE,ISO & Calibration report are available

Matched Rotors for ELK2001

Order No	Rotor	Max speed (rpm)	Max volume (ml)	RCF
5E-1	Swing Rotor	4000	4×180ml	2580
5E-2	Microplate rotor	4000	2×3×96 well	2020
5E-4	Swing Rotor	5000	4×1×50ml	4420
5E-5	Swing Rotor	5000	4×1×100ml	4420
5E-6	Swing Rotor	4000	4×2×50ml	2820
5E-7	Swing Rotor	4000	4×4×15ml	2820
5E-8	Swing Rotor	4000	4×6×10/7ml vacuum tube	2580
5E-9	Swing Rotor	4000	4×6×5ml vacuum tube adapter	2170
5E-10	Swing Rotor	4000	4×4/10/7ml	2580
5E-11	Swing Rotor	4000	4×4×5ml vacuum tube adapter	2170
5E-12	Fixed Rotor	5000	6×15ml	2540
5E-13	Fixed Rotor	5000	12×15ml	3080
5E-14	Fixed Rotor	5000	24×15ml	3500
5E-15	Fixed Rotor	5000	30×15ml	3080
5E-16	Fixed Rotor	5000	4×50ml	2520
5E-17	Fixed Rotor	5000	6×50ml	2850
5E-18	Fixed Rotor	5000	12×50ml	3860
5E-19	Fixed Rotor	5000	4×100ml	2630
5E-20	Fixed Rotor	5000	6×100ml	3130

