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With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



Tabletop High-Speed Refrigerated Centrifuge

Model YR126-1



Product Description:

The high-speed benchtop centrifuge mainly extracts the required components from the liquid mixture. According to the density of each substance, after high-speed rotation, the dense liquid sinks to the bottom layer, and the small density liquid floats on it, thus stratifying the liquid. Refine the pure things I need. It is used in many fields such as medicine and chemical industry.

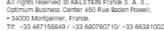


Technical performance:

- ✓ The max speed is 21000rpm, and the largest capacity of swing rotor is
- ✓ It has micro-computer control, electronic lock and AC variable conversion motor which delivers high torque.
- ✓ LCD touch screen make visualized operation conveniently.
- ✓ Imported compressor unit with Non-CFC refrigerant R404a.
- ✓ Automatic rotor recognition make safety for multiple rotors choice. (Option)
- ✓ Up to 6 user programs storage in the surface is selected directly.
- ✓ It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- ✓ It has 9 levels acceleration and 10 levels deceleration to be setting according to the different requirement. Slow down freely is available.
- ✓ Silastic sealed ring comfort to GMP, US FDA certificated.







Tabletop High-Speed Refrigerated Centrifuge

Model YR126-1



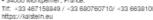


Technical Specifications:

Model	YR126-1	YR137-1
Max speed	21000r/min	5800r/min
Max RCF	30642xg	5060xg
Max capacity	4x750ml	
Speed accuracy	± 10r/min	
Time setting	1s~99h 59min59s	
Temperature setting	-20 °C ~ +40 °C	
Temperature accuracy	±1 °C	
Compressor unit	French Tecumseh Compressor Unit R404a	
Noise	<65db(A)	
Power supply	AC110V/AC220V, 50Hz-60Hz	
Consumption	1.5kw	
Dimension(L×W×H)	734mm×620mm×445mm	
Packing size(L×W×H)	910mm×720mm×620mm	
Net weight (No rotor)	100kg	











Tabletop High-Speed Refrigerated Centrifuge



Rotor for YR0126-1:











Tabletop High-Speed Refrigerated Centrifuge





Rotor for YR0126-1 & YR137-1:



Capacity: 6x50ml Max Speed: 5800r/min Max RCF: 5060 xg Adaptor:15ml, 20ml



Capacity: 4 x2 x96 Max Speed: 4000r/min Max RCF:3040 xg Microplate Bucket 4 x2 x96 Thickness≤15.5ml x2



Capacity: 2 x2 x96 Max Speed: 4000r/min Max RCF:2200 xg 2 x2 x96 Microplate Bucket



Capacity:4x500ml (Conical) Max Speed:4000r/min Max RCF:3310 xg 500mlAdaptor:4 x500ml, 4 x250ml 4 x4 x50ml, 4 x7 x15ml



Capacity: 4 x250ml (Conical) Max Speed:4000r/min Max RCF:3310 xg 250mlAdaptor:4 x50ml, 4 x4 x15ml



250ml

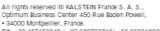


4x50ml











Tabletop High-Speed Refrigerated Centrifuge







Capacity:4 x500ml Max Speed:4000r/m in Max RCF:3040 xg 4 x14 x5ml/7ml
Aerosol Cover (Option)
4 x24 x5ml
Blood Vacuum Tube
4 x19 x5ml/7ml
Aerosol Cover (Option)
4 x37 x7ml
G RIA Tube

Square Bucket Adaptor:4
x25 x1.5ml, 4 x28 x5ml
(Blood Vacuum Tube), 4
x 20 x 10ml (Internal
Thread), 4 x 10x 15ml,
4 x4 x50ml, 4 x250ml
500 ml Bucket Adaptor:
4 x19 x5ml/7ml, 4
x9x15ml, 4 x 7 x 20ml
4 x3x50ml, 4 x100ml
4 x250ml







4x14x5ml/7ml Aerosol Cover (Option)



4x19x5ml/7ml



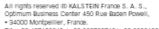
4x24x5ml Blood Vacuum Tube



4x37x7ml



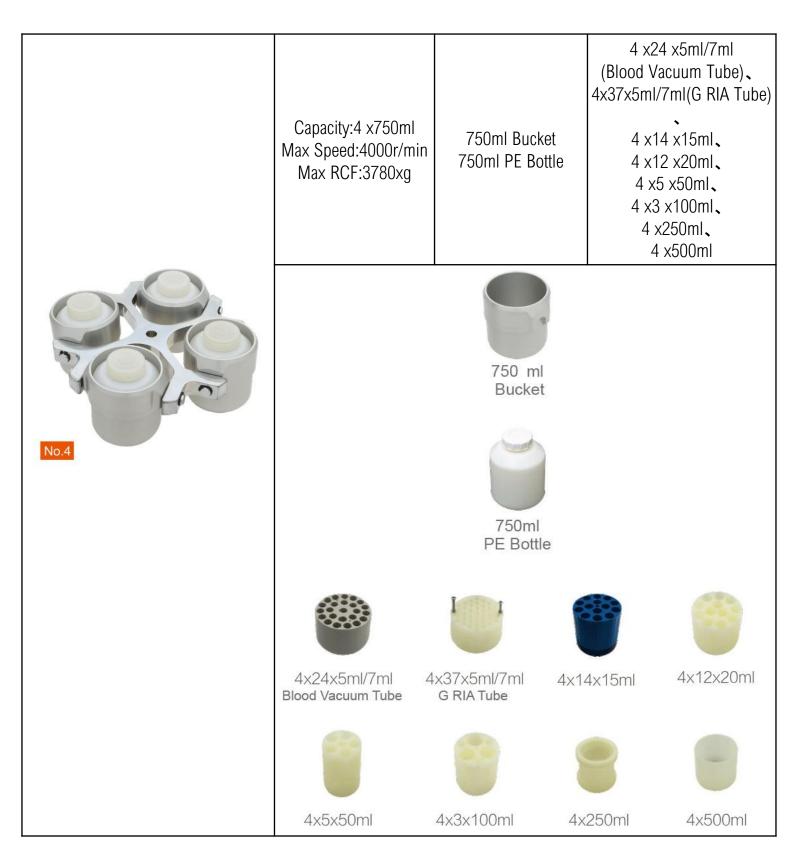




Tabletop High-Speed Refrigerated Centrifuge



Model YR126-1











Tabletop High-Speed Refrigerated Centrifuge











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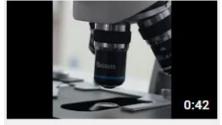
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