

YSPL-755R

Tabletop High Speed Refrigerated Centrifuge

YSPL-755R

YSPL-755R has a decent appearance and low noise. It is easy to operate and fast to lower the temperature. When reaches the highest speed, it keep the temperature below -6°C. It is suitable for laboratories.

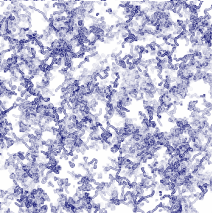


Features

- Microprocessor control, DC brushless motor without carbon dust pollution.
- LCD display, environmental compressor unit.10 kinds of rotors are available.
- 9 Acc profiles and 10 Dec profiles(NO.0 is free to stop),3 levels damping, centrifugal effect is best.
- The protective functions of electronic door interlock, imbalance, over temperature and over speed for safe operation.
- Users can set speed ,speed-gear and time freely.
- Programable, store many usual programs.

Technical Parameters

Model	YSPL-755R
Max. Speed	16000 rpm
Max. RCF	21532 xg
Max. Capacity	4x100ml
Speed Accuracy	±30rpm
Time Setting Range	1min to 99 min 59s
Temp Setting Range	-20°C to 40°C
Temp Accuracy	±2°C
Noise Level	<65dB(A)
Power Supply	AC220V±22V 50/60Hz 10A
Wattage	1200Kw
Dimension (W x D x H)	410x700x370mm
Package Dim(W x D x H)	550x1032x530mm
Compressor	Non-CFC unit (R404a)
Net Weight	85kg



Rotor Options



No.1

Max.Speed: 16000rpm
Max.RCF: 17800xg
Rotor Capacity: 12x1.5ml
Adaptor: (0.5ml)
Adaptor: (0.2ml)



No.2

Max. Speed: 13000rpm
Max.RCF: 11903xg
Rotor Capacity: 12x5ml
Adaptor: (0.5ml), (1.5ml)



No.3

Max.Speed: 12000rpm
Max.RCF: 14800xg
Rotor Capacity: 12x10ml
Adaptor: (5ml), (1.5ml)



No.7

Max.Speed: 16000rpm
Max.RCF: 24498xg
Rotor Capacity: 24x1.5/2.2ml
Adaptor: (0.5ml), (0.2ml)



No.4

Max.Speed: 13000rpm
Max.RCF: 17940xg
Rotor Capacity: 6x50ml
Adaptor: (30ml)
(20ml)
(15ml falcon)
(10ml)
(5ml)
(1.5ml)
(25ml)



No.4

Max.Speed: 13000rpm
Max.RCF: 17940xg
Rotor Capacity: 6x50ml falcon
Adaptor:(15ml falcon)



No.8

Max. Speed: 14000rpm
Max. RCF: 19030xg
Rotor Capacity: 4x50ml



No.9

Max.Speed: 10000rpm
Max.RCF: 9690xg
Rotor Capacity: 4x100ml

No.5



Max. Speed: 6000rpm
Max. RCF: 3200xg
Max Capacity: 4x10ml



bucket
4 x 10 ml



No.6

Max. Speed: 3000rpm
Max. RCF: 1400xg
Rotor Capacity: 4x2x48ml



Micro plate bucket
4 x 2 x 48 ml