

YORLAB® TABLE TOP HIGH SPEED HIGH REFRIGERATED CENTRIFUGE **Model No.: YSL / YSPL-756R**

Specifications:

- 10 kinds of rotors are available for YSPL-756R and Max.RCF is 27800xg. It is suitable for molecular biology, molecular chemistry and genetics.
- Max. RCF is 27800xg, Max.Speed is 20000RPM.
- Microprocessor control, DC brushless motor, low noise
- LCD display, environmental compressor unit.
- 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, overtemperature and overspeed for safe operation.
- Touch panel, programable, users can set speed and time freely.
- Store many usual programs.
- Proper height, comfortable operation.



Technical Parameters

Model	YSPL-756R
Max. Speed	20000 rpm
Max. RCF	27800 x g
Max. Capacity	4x100ml
Speed Accuracy	±30rpm
Time Setting Range	1min to 99min 59s
Temp Setting Range	-20°C to 40°C
Temp Accuracy	± 2°C
Compress Assembling Unit	Non-CFC (R404aA)
Noise Level	<65dB(A)
Power Supply	AC220V±22V 50Hz 10A
Wattage	1200Kw
Dimension (W x D x H)	410x700x370mm
Package Dim(W x D x H)	550x1032x530mm



Rotor Options



No.1

Max.Speed: 21000rpm
 Max.RCF: 30642xg
 Rotor Capacity: 12x1.5/2.2ml
 Adaptor: (0.5ml)
 Adaptor: (0.2ml)



No.2

Max. Speed: 16500rpm
 Max.RCF: 19175xg
 Rotor Capacity: 12x5ml
 Adaptor: (0.5ml), (1.5ml)



No.3

Max.Speed: 15000rpm
 Max.RCF: 23120xg
 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: 14000rpm
 Max. RCF: 19030xg
 Rotor Capacity: 4x50ml



Micro plate bucket
 4 x 2 x 48 ml