

## YORLAB® TABLETOP HIGH SPEED CENTRIFUGE Model No.: YSL / YSPL-737

### Specifications:

- 10 rotors and many kinds of adaptors are available for YSPL-737, 6x50ml (round/conical) are widely used among them.
- It has high speed rotor (18500rpm) and high capacity rotor (4x100ml).
- The special wind deflector can keep the sample in a good state, and the damping system can reduce noise (below 60dB(A)).



### Technical Parameters

Model	YSPL-737	Noise Level	<65dB(A)
Max. Speed	15000 rpm	Power Supply	AC220V±22V 50/60Hz 10A
Max. RCF	21532 xg	Wattage	450w
Max. Capacity	4 x 100ml	Dimension (W x D x H)	420x530x370mm
Speed Accuracy	±30rpm	Package Dim(W x D x H)	487x760x422mm
Time Setting Range	1min to 99min 59s	Net Weight	48kg

### Rotor Options



No.1

Max.Speed: 18500rpm  
Max.RCF: 23797xg  
Rotor Capacity: 12x1.5/2.2ml  
Adaptor: (0.5ml)  
Adaptor: (0.2ml)



No.2

Max. Speed: 12000rpm  
Max. RCF: 13200xg  
Rotor Cap.: 8 x 15ml falcon  
Adaptor: (0.5ml)  
(1.5ml)



No.3

Max. Speed: 12500rpm  
Max. RCF: 16060xg  
Rotor Cap.: 24 x 1.5/2.2ml  
Adaptor: (0.5ml)  
(0.2ml)



No.4

Max.Speed: 11000rpm  
Max.RCF: 12850xg  
Rotor Capacity: 6x50ml  
Adaptor: (30ml)  
(20ml)  
(10ml)  
(5ml)  
(1.5ml)  
(25ml)



No.5

Max.Speed: 11000rpm  
Max.RCF: 12580xg  
Rotor Capacity: 6x50ml falcon  
Adaptor: (15ml falcon)



No.7

Max. Speed: 15000rpm  
Max. RCF: 21532xg  
Rotor Cap.: 24 x 1.5/2.2ml  
Adaptor: (0.5ml)  
(0.2ml)



No.8

Max. Speed: 13000rpm  
Max. RCF: 16410xg  
Rotor Capacity: 48x0.5ml



No.6

Max. Speed: 10000rpm  
Max. RCF: 10744xg  
Rotor Cap.: 4x100ml



No.6

Max. Speed: 4000rpm  
Max. RCF: 2200xg  
Max Capacity: 2x2x96well

Microplate bucket  
2 x 2 96 well

No.5

Max. Speed: 5000rpm  
Max. RCF: 3773xg  
Max Capacity: 4x100ml

Round bucket  
4x100ml

Adaptors:  
(50ml Falcon)  
(50ml)  
(15ml Falcon)  
(15ml)