

## YORK 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

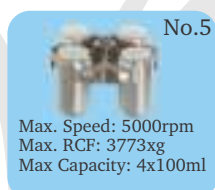


No.6

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

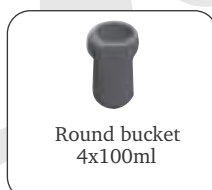


Microplate bucket  
2 x 2 96 well

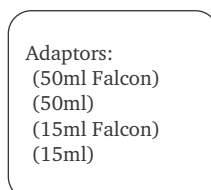


No.5

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



Round bucket  
4x100ml



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