

YORK HIGH SPEED HIGH CAPACITY REFRIGERATED CENTRIFUGE Model No.: YSL / YSPL-736R

Specifications:

- •11 kinds of rotors are available for YSPL-736R,not only4*750ml high capacity rotor, but also small rotor with high speed 20500rpm.YSPL-736R has superior functions and remarkable effect.
- •Microprocessor control, AC brushless motor, without carbon dust pollution and service life is long.
- •Touch panel, LCD display, programmable.
- •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.
- •The automatic rotor identification system for avoiding overspeed.
- •The environmental refrigerant can keep the temperature below -4°C at max. speed.



Technical Parameters

Model	YSPL-736R
Max. Speed	20500 rpm
Max. RCF	29200 x g
Max. Capacity	4x750ml
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±22V50Hz 16A
Wattage	1500Kw
Dimension (W x D x H)	560x800x440mm
Package Dim(W x D x H)	680x1080x580mm











Rotor Options



Max.Speed: 21000rpm Max.RCF: 30642xg

Rotor Capacity: 12x1.5/2.2ml

Adaptor: (0.5ml) Adaptor: (0.2ml)



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



Max.Speed: 15000rpm Max.RCF: 23120xg Rotor Capacity: 12x10ml Adaptor: (5ml),(1.5ml)



Max.Speed: 15000rpm Max.RCF: 23120xg Rotor Capacity: 6x30ml Adaptor: (10ml)



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



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



Max.Speed: 16500rpm Max.RCF: 24890xg Rotor Capacity: 24x1.5/2.2ml

Adaptor: (0.5ml),(0.2ml)

No.8

Max.Speed: 12000rpm Max.RCF: 15805xg Rotor Capacity: 6x85ml Adaptor: (50ml falcon) (15ml falcon) (50ml), (3x5ml), (25ml)



Max.Speed: 10000rpm Max.RCF: 11960xg Rotor Capacity: 6x100ml Adaptor: (50ml falcon) (15ml falcon) (50ml), (3x5ml),(25ml)





