

CENTRIFUGES

TABLE TOP HIGH SPEED CENTRIFUGES



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ANALYTICAL EXCELLENCE...

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### Table Top High Speed Centrifuge THS-TH16II

#### FEATURES:

- DC Brushless motor with high starting torque and frequency inversion
- Microprocessor control, LED display, memory flashing function, conversion of RPM/RCF
- Cold-rolled steel exterior with powder coating
- Stainless steel centrifugal chamber
- Adjustable speed procedures from grade 0 to 9 and 40 kinds of self-defining modes
- Functions: Electronic locking lid, imbalance detection, over-speed protection, inching function, short-spin function



THS-TH16II-03

**MODEL SPECIFICATIONS:**

<b>Model</b>	<b>THS-TH16II</b>
Max. Capacity	4*100ml
Max. Speed	16600rpm
Max. RCF	19200×g
Speed Precision	±50rpm
Timing Range	0~99min
Noise	≤65dB
Power Supply	AC110/220V, 50/60Hz
External Size (W*D*H)	400*350*340mm
Package Size (W*D*H)	690*440*330mm
Net Weight (kg)	20
Gross Weight (kg)	30

**ROTOR:**

Rotor	THS-TH16II		
	Speed (rpm)	RCF (xg)	Capacity
Angle Rotor	16600	19200	18*0.5ml
	16600	19200	12*2.2/1.5ml
	13000	16060	48*0.5ml
	13000	16060	24*2.2/1.5ml
	13000	11500	10*5ml
	12000	14800	12*10ml
	12000	14800	6*50ml
	10000	11220	12*15ml
	10000	11200	4*100ml
Microplate	4000	2300	2*2*48 Well