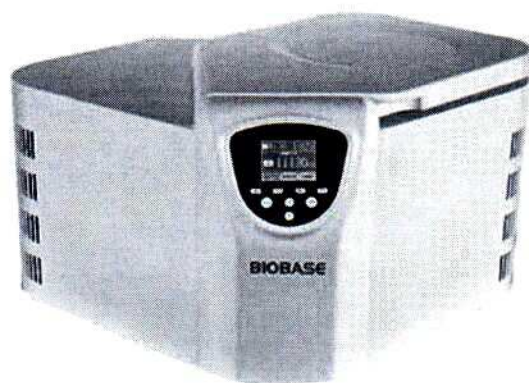


Настолна Високоскоростна Центрофуга с охлаждане



Характеристики:

- Микропроцесорен контрол, цифров дисплей показващ температура, време и скорост
- Безчетков мотор, лесен за обслужване, бързо ускоряване / спиране
- Автоматично заключване на капака и автоматични защиты при увеличаване на скоростта над допустимото, прегряване и разбалансиране на центрофугата
- Работна камера и капак изработени от неръждаема стомана
- LED дисплей (LCD опционално)

Технически параметри:

Модел	ВКС-ТН16RII
Макс. Капацитет	4*100 мл
Макс. скорост	16000 об./мин
Макс. RCF	17800 x g
Прецизност на скоростта	±30 об./мин
Охладителна система	Вносен компресор без CFC (хлорфлуоркарбони) и контролен клапан
Температурен диапазон	-20°C ~ 40°C
Прецизност на температурата	±1°C

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ВЯРНО С ОРИГИНАЛА

*Заличени данни на основание Регламент (ЕС) 2016/679

СРОД*
-6-

Времени диапазон	0 ~ 99 мин.
Шум	< 65dB
Консумация	1.5 KW
Захранване	AC 220V, 50 Hz
Външни размери (Д*Ш*В), мм	600*580*370
Размери с опаковката (Д*Ш*В), мм	750*730*570
Нетно/Бруто тегло (кг.)	95/107

Rotor:

Rotor	Capacity	BKC-TH12R		BKC-TH24RII		Capacity	BKC-TH18RII		BKC-TH20RII	
		Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)		Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)
Angle Rotor	12*1.5/2.0ml	12000	10000	24000	39900	18*0.5ml	16000	17800	20500	29200
	24*1.5/2.0ml	11500	12300	16000	23800	12*2.2/1.5ml	16000	17800	20500	29200
	18*1.5ml	/	/	16000	17700	48*0.5ml	13000	16060	15000	21000
	30*1.5ml	/	/	12000	15300	24*2.2/1.5ml	13000	16060	15000	21000
	48*0.5ml	/	/	13500	17500	10*5ml	13000	11500	15000	14800
	10*5ml	12000	10000	20000	27700	12*10ml	12000	14800	15000	23120
	12*10ml/5ml	12000	13400	/	/	6*50ml	12000	14800	13000	17400
	8*15ml	/	/	12000	14800	12*15ml	10000	11220	12000	13200
	6*50ml	10000	9600	12000	13800	4*100ml	10000	11220	10000	11200
	4*100ml	8000	6700	11000	11720	24*10ml	9000	10500	/	/
Swing Rotor	4*50ml	4000	2150	4000	2150	24*10ml	/	/	9000	10500
Microplate	2*2*48 (well)	/	/	3000	1400	2*2*48 well	4000	2300	4000	2300

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ВЯРНО С ОРИГИНАЛА

* КОД * ИИ

Table Top High Speed Refrigerated Centrifuge



Features:

- * Microprocessor control
- * Brushless motor

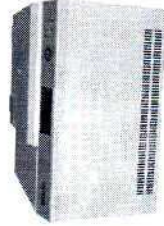
Technical Parameters:

Model	BKC-TH12R	BKC-TH18RII	BKC-TH20RII	BKC-TH24RII
Max. Capacity	4*100ml			
Max. Speed	12000rpm	16000rpm	20500rpm	24000rpm
Max. RCF	12300xg	17800xg	29200xg	39900xg
Speed Precision	±50rpm	±30rpm		±50rpm
Refrigeration System	Import CFC-free compressor and control valve			
Temp. Range	-20°C~40°C			
Temp. Precision	±1°C			
Timing Range	0~99h59min	0~99min		0~99h59min
Noise	≤65dB			
Consumption	1.5 KW		1.75KW	1.5 KW
Power Supply	AC220V, 50Hz			
External Size(W*D*H)mm	710*630*350			
Package Size(W*D*H)mm	960*830*550			
Net/Gross Weight(kg)	75/120		95/107	75/120

Rotor:

Rotor	BKC-TH12R		BKC-TH18RII		BKC-TH24RII		BKC-TH20RII	
	Capacity	Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)	Speed (rpm)
Angle Rotor	12*1.5/2.0ml	12000	10000	24000	39900	18*0.5ml	16000	17800
	24*1.5/2.0ml	11500	12300	16000	23800	12*2.2/1.5ml	16000	17800
	18*1.5ml	/	/	16000	17700	48*0.5ml	13000	16060
	30*1.5ml	/	/	12000	15300	24*2.2/1.5ml	13000	16060
Swing Rotor	48*0.5ml	/	/	13500	17500	10*5ml	13000	11500
	10*5ml	12000	10000	20000	27700	12*10ml	12000	14800
Microplate	12*10ml/5ml	12000	13400	/	/	6*50ml	12000	14800
	8*15ml	/	/	12000	14800	12*15ml	10000	11220
	6*50ml	10000	9600	12000	13900	4*100ml	10000	11220
Swing Rotor	4*100ml	8000	6700	11000	11720	24*10ml	9000	10500
	4*50ml	4000	2150	4000	2150	24*10ml	/	9000
Microplate	2*2*48 (well)	/	/	3000	1400	2*2*48 well	4000	2300
	2*2*48	/	/	4000	2300	4000	2300	4000

Table Top High Speed Refrigerated Centrifuge



Features:

- * Microprocessor control
- * Brushless motor

Technical Parameters:

Model	BKC-TH18R	BKC-TH18RII	BKC-TH23R
Max. Speed	18500rpm	18000rpm	23000rpm
Max. RCF	26019xg	23846xg	33087xg
Speed Precision	±10rpm		
Temp. Range	-20°C~40°C		
Temp. Precision	±1°C		
Timing Range	1s~99h9min	1min~99h9min/59s	
Noise	≤60dB		
Power Supply	AC 220V 50Hz		
External Size (W*D*H)mm	545*505*410		
Package Size (W*D*H)mm	745*640*670		
Gross Weight(kg)	75	70	90

Rotor for BKC-TH18RII:

Rotor	Speed (rpm)	RCF (xg)	Capacity
Angle Rotor	18000	18824	24*0.2ml
	18000	16300	12*0.5ml
	18000	23846	24*0.5ml
	18000	23198	12*1.5ml/2.2ml
Swing Rotor	14000	18628	24*1.5ml/2.2ml
	16000	17459	12*5ml
	14000	16327	12*7ml
	12000	13363	12*10ml
Swing Rotor	14000	13367	32*0.2ml

Rotor for BKC-TH23R:

Rotor	Speed (rpm)	RCF (xg)	Capacity
Angle Rotor	21000	25672	24*0.2ml
	23000	26614	12*0.5ml
	18000	23846	24*0.5ml
	21500	33067	12*1.5ml/2.2ml
Swing Rotor	16000	24328	24*1.5ml/2.2ml
	16000	17459	12*5ml
	14000	18188	12*10ml
	12000	14170	8*15ml
Swing Rotor	12000	16968	6*50ml
	12000	14645	6*100ml
	14000	13367	32*0.2ml
	16000	26331	36*1.5ml/2.2ml
Swing Rotor	16000	31462	48*0.5ml
	5000	3775	4*50ml

Rotor for BKC-TH18R:

Rotor	Speed (rpm)	RCF (xg)	Capacity
Angle Rotor	18500	18368	0.5ml*12
	18500	26019	1.5ml/2.2ml*12
	15000	22245	1.5ml/2.2ml*24
	12500	14848	1.5ml/2.2ml*36
Swing Rotor	14800	16284	5ml*12
	13200	17726	10ml*12
Microplate	12000	12577	0.5ml*48
	12500	11355	0.2ml*48 PCR tube

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ВЯРНО С ОРГИНАЛА

