

Micro High Speed Centrifuge

Features:

- * LCD display: indicating setting parameters and actual parameters, including RCF.
- * Variable frequency brushless motor.
- * Stainless steel chamber.
- * Mute mechatronics motor door lock.
- * Can store 20 procedures.
- * 10 levels speed-up and speed-down control.



Technical Parameters:

Model	BKC-MH16
Max. Capacity	12*10ml
Max. Speed	16500rpm
Max. RCF	18780×g
Timing Range	0~99h59min
Control and Drive System	Frequency motor, micro control, direct drive
Noise	≤60dB
Consumption	350W
Power Supply	AC110/220V, 50/60Hz
External Size(W*D*H) mm	380*260*310
Package Size(W*D*H) mm	620*360*410
Net/Gross Weight(kg)	20/28



Rotor:

Model	Capacity	Speed(rpm)	RCF(×g)
Angle Rotor	12*1.5/2.0ml	16500	18780
	24*1.5/2.0ml	14000	18180
	10*5ml	14000	13520
	8*7ml	14000	12340
	12*10ml/5ml	12000	13400

Table Top High Speed Centrifuge

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Technical Parameters:

Model	BKC-TH16	BKC-TH18
Max. Capacity	4*100ml	
Max. Speed	16500rpm	18500rpm
Max. RCF	18780×g	23610×g
Timing Range	0~99h59min	
Noise	≤60dB	
Consumption	500W	
Power Supply	AC110/220V, 50/60Hz	
External Size(W*D*H) mm	500*440*330	710*630*350
Package Size(W*D*H) mm	750*640*530	
Net/Gross Weight(kg)	30/50	

Rotor:

Model	BKC-TH16			BKC-TH18		
	Capacity	Speed(rpm)	RCF(xg)	Capacity	Speed(rpm)	RCF(xg)
Angle Rotor	12*1.5/2.0ml	16500	18780	12*1.5/2.0ml	18500	23610
	18*1.5/2.0ml	15000	17770	18*1.5/2.0ml	15000	17770
	24*1.5/2.0ml	14000	18180	24*1.5/2.0ml	14000	18180
	10*5ml	13500	13520	10*5ml	14000	13520
	8*15ml	12000	14800	8*15ml	12000	14800
	12*10ml	12000	13400	12*10ml	12000	13400
	6*50ml	11000	11610	6*50ml	11000	11610
Microplate	6*50ml	6000	3460	6*50ml	6000	3460
	2*2*48 well	3000	1400	2*2*48 well	3000	1400