

5220 Table-top Centrifuge 桌面式离心机

- 配备无擦式马达 及 微处理器控制
- 内置记忆体可储存 3 组操作程序设定
- 附离心力 RCF(xg)控制及逐步改变转速功能, 提供最佳操作环境
- 加速及减速模式各 3 种, 适合不同试验的需要
- 多组安全传感器提高操作安全, 于紧急情况时自动停止操作
- 附合 GMP 要求及国际安全标准 IEC 61010-2-020



Specification 规格	
Max. speed 最高转速	8,000 rpm
Max. RCF 最大离心力	5,870 xg
Max. capacity 最大容量	1,020 ml
Control system 操控系统	Micro-processor control: Speed, RCF, Time, Acceleration & Deceleration, 3 Channel memories
Power 电源	Single phase AC220/230V±10%, 50/60Hz, 10A
Dims/Weight 体积/重量	440x520x350mm(WxDxH) / 48kg

Rotors and Accessories 回转轴及配件						
Rotor 回转轴	Nominal Capacity 容量	Tube Size 试管大小 Dia. x Length (mm)	Max. Speed 最高速度 (rpm)	Max. RCF 最大离心力 (xg)	Bucket Code No. 插桶编号	Adaptor Code No. 适配器编号
ST-720M Swing Bucket Rotor 摇摆桶轴	80 x 2mL	9.5~11 x 36~42	3,500	2,290	053-5820	055-4800
	96 x 1.8mL sample cup	17 x 38		2,040	053-5820	055-4940
	96 x RIA tube	10~12 x 70~95		2,190	053-5820	055-4730
	80 x 10ml	12~14 x 70~95		2,260	053-5820	055-4740
	48 x 10/15mL blood collection tube	15~17.2 x 75~110		2,330	053-5820	055-4750
	68 x 7mL blood collection tube	12.5~13.5 x 75~110		2,300	053-5840	055-0260
	68 x 10/15mL blood collection tube	15~17.2 x 75~110		2,300	053-5840	---
	28 x 15mL conical tube	17 x 121		2,300	053-5840	---
	32 x 15mL conical tube	17 x 121		2,330	053-5820	055-4780
	8 x 50mL	27~36.4 x 85~110		2,330	053-5820	055-4760
	16 x 50mL conical tube	30 x 117		2,330	053-5820	055-6070
	4 x 100mL	38~46.5 x 75~120		2,330	053-5820	055-4770
	4 x 175/200/225mL conical tube	61 x 118~137		2,330	053-5820	055-4850
4 x 250mL	60~61.8 x 100~130	2,330	053-5820	055-4850		
ST-410M Swing Bucket Rotor (Autoclavable at 121°C) 摇摆桶轴 (可于 121°C 高温消毒)	48 x 2mL	10.7 x 42	4,000	2,670	---	S17008
	48 x 5mL	12.5 x 75		2,670	---	S17006
	48 x 7mL	12~12.5 x 100~112		2,670	---	S17007
	28 x 7mL blood collection tube	12.5~13 x 75~106		2,670	---	S17027
	12x 15mL conical tube	16.5 x 120.6		2,670	---	S17019
	12x 15mL conical tube	16.5 x 120.6		2,860	S13130	---
	28 x 10/15mL blood collecting tube	15.5~17 x 90~110		2,670	---	S17015
	4 x 50mL	34 x 110		2,670	---	S17050
	4 x 50mL	27~35.8 x 82~110		2,670	---	055-5670
	4 x 50mL conical tube	29.5 x 117		2,670	---	S17049
	4 x 100mL	44~45 x 110		2,670	---	S17100
4 x 200mL	56.5 x 104	2,670	---	---		
ST-480M Swing Bucket Rotor 摇摆桶轴	64 x 2mL	9.5~11 x 36~42	3,000	1,570	053-7030	---
	48 x 10mL	12~14 x 85~110	3,000	1,600	053-7190	---
	32 x 10mL blood collecting tube	15~17.2 x 85~110	3,500	2,270	053-7130	---
	4 x 50mL	27~38 x 100~110	5,000	4,640	053-7110	---
	8 x 50mL	27~38 x 100~110	3,500	2,270	053-7150	---
	16 x 15mL conical tube	17 x 121	3,000	1,770	053-7300	---
	4 x 50mL conical tube	30 x 117	5,000	4,640	053-5010	---
	8 x 50mL conical tube	30 x 117	3,500	2,270	053-5020	---
	PT-20M Plate Rotor	6x microplate/2x deepwell plate	86W x 128D x 52H	4,000	1,790	---
PT-21M Plate Rotor	6x microplate/2x deepwell plate	86W x 130D x 62H	5,000	3,100	---	---
PT-89M Plate Rotor	8x microplate/4x deepwell plate	86W x 130D x 89H	2,400	1,080	---	055-6370
AT-360M Fixed Angled Rotor	24 x 15mL	15~17.2 x 95~130	3,500	2,270	---	---
AT-2018M Micro Rotor (Autoclavable at 121°C)	18 x 2mL	9.5~11 x 36~42	8,000	5,870	---	---
	18 x 0.5mL	7.0~7.9 x 25~34		5,150	---	055-7590
	18 x 0.4mL	5.4~6.1 x 26~48		5,720	---	055-7580
	18 x 0.2mL PCR	5.9~6.3 x 20~24		4,510	---	055-0500



ST-720M



ST-410M



ST-480M



PT-20M/21M



AT-360M



AT-2018M

KUBOTA

“久保田”牌 离心机 “KUBOTA” Centrifuge

日本制造
Made in Japan

3300 Compact Table Top Micro Centrifuge 台式微型离心机

- 加速度高
- 可储存 3 组操作程序设定
- 5 种不同声响提示工作完成
- 符合 GMP 要求及国际安全标准 IEC 61010-2-020

Specification 规格	
Max. speed 最高转速	15,000rpm
Max. RCF 最大离心力	20,630xg
Max. capacity 最大容量	48mL
Control system 操控系统	Micro-processor control(Brushless motor) Speed, RCF, time, 3 channel memories
Power 电源	AC220/230V ± 10%, 50/60 Hz, 6A
Dims/Weight 体积/重量	32x39x27 cm (WxDxH), 20kg



Rotors and Accessories 回转轴及配件					
Rotor Name 回转轴	Nominal Capacity 容量	Tube Sizes 试管大小(mm) diam. x length	Max. Speed 最高速度 (rpm)	Max. RCF 最大离心力 (xg)	Adaptor Code No. 适配器编号
RA-2024 with lid (*1)	24 x 2mL	9.5-11.0 x 36-42	15,000	20,630	---
	24 x 0.5mL	7.0-7.9 x 25-34	15,000	18,360	055-7590
	24 x 0.4mL	5.4-6.1 x 26-48	15,000	20,380	055-7580
	24 x 0.2mL PCR	5.9-6.3 x 20-24	15,000	16,100	055-0500
RA-2724 with lid (*1,2)	24 x 2mL	9.5-11.0 x 36-42	15,000	20,630	---
	12 x 0.5mL	7.0-7.9 x 25-34	15,000	16,850	---
	24 x 0.4mL	5.4-6.1 x 26-48	15,000	20,380	055-7580
	12 x 0.2mL PCR	5.9-6.3 x 20-24	15,000	14,840	---



RA-2024 Autoclavable (134°C)

RA-2724 Autoclavable (134°C)

*1 Without rotor lid, the noise level is higher when spinning.

*2 Three tubes of 2mL, 0.5mL and 0.2mL PCR can be used without an adaptor.

5500 Table Top Refrigerated Centrifuge 台式冷冻离心机

- 加速度高
- 可储存 5 组操作程序设定
- 5 种不同声响提示工作完成
- 符合 GMP 要求及国际安全标准 IEC 61010-2-020

Specification 规格	
Max. speed 最高转速	15,000rpm
Max. RCF 最大离心力	21,040xg
Max. capacity 最大容量	1,020mL
Control system 操控系统	微处理控制(无刷式电动机): Speed, RCF, time, g · sec, Acceleration & Deceleration, Temperature, 5 channel memories
Temp sett	
Power 电源	AC220/230V ± 10%, 10A
Dims/Weight 体积/重量	70x65x36 cm (WxDxH), 102kg



Rotors and Accessories 回转轴及配件					
Rotor Name 回转轴	Nominal Capacity 容量	Tube Size (mm) 试管大小 diam. x length	Max. Speed 最高速度 (rpm)	Max. RCF 最大离心力 (xg)	Adaptor Code No. 试管适配器编号
AT-2018M Micro Rotor	18 x 2mL	9.5-11 x 36-42	15,000	20,630	---
	18 x 0.5mL	7.0-7.9 x 25-34	15,000	18,110	055-7590
	18 x 0.4mL	5.4-6.1 x 26-48	15,000	20,120	055-7580
	18 x 0.2mL PCR	5.9-6.3 x 20-24	15,000	15,850	055-0500
PT-21M Plate Rotor	6 x Micro-Plate* 2xDeepwell-plate*	86(W) x 130(D) x 62(H)	5,000	3,100	---

*Test the strength of the plate strength before centrifuging. The bottom and lower plate man be damaged.

AT-2018M Micro Rotor Autoclavable(121°C)*



PT-21M Plate Rotor Autoclavable (121°C) can do ethanol precipitation at 3,100xg.



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