

#### 4000 / 4200 Table-top Centrifuge 桌面式离心机

- 采用微处理器的反馈控制，提高回转数的安定性
- 具备电磁锁，轻轻按下 LID 键即可打开门盖，一触动就能开门
- 门锁采用互锁结构，设于门盖两边的单侧式门钩提高安全性
- 顶盖上面没有空气入口，避免吸入异物
- 按目的可选速度，处量容易飞扬的样品时可用软性制动器
- 万能转子配试管架可做多架处理，摆动转子配密封盖



Specification 规格	
Max. speed 最高转速	6,000 rpm (4000) / 16,000 rpm (4200)
Max. RCF 最大离心力	5,350 xg (4000) / 23,470 xg (4200)
Max. capacity 最大容量	1,020 ml
Control system 操控系统	Micro-processor control: Speed, RCF, Time, Acceleration & Deceleration, 5 channel memories
Power 电源	1 phase AC220V±10%, 50/60Hz, 8A
Dims/Weight 体积/重量	440x560x310 (WxDxH) / 36kg

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. 摇桶编号	Adaptor Code No. 配接器编号
<b>ST-722M</b> Swing Bucket Rotor 摇摆桶轴	80 x 1.5/2mL	9.5~11 x 36~42	3,500	2,290	<b>053-5820</b>	<b>055-4800</b>
	68 x 5/7mL narrow blood collecting tube	12.5~13.7 x 62~110		2,300	<b>053-5840</b>	<b>053-0260</b>
	24 x 8mL CPT cell preparation tube	13.5~15.8 x 81~130		2,310	<b>053-5820</b>	<b>055-6900</b>
	80 x 10mL	12.5~13.3 x 46~110		2,260	<b>053-5820</b>	<b>055-4740</b>
	68 x 10/15mL blood collecting tube	15~17.2 x 52~110		2,300	<b>053-5840</b>	---
	48 x 5-10/15mL blood collecting tube	12~17.2 x 72~110		2,330	<b>053-5820</b>	<b>055-0880</b>
	28 x 15mL conical tube	17 x 121		2,300	<b>053-5840</b>	---
	32 x 15mL conical tube	17 x 121		2,330	<b>053-5820</b>	<b>055-4780</b>
	8 x 50mL	27~36.4 x 85~110		2,330	<b>053-5820</b>	<b>055-4760</b>
	16 x 50mL conical tube	30 x 117		2,330	<b>053-5820</b>	<b>055-6070</b>
	4 x 100mL	38~46.5 x 75~120		2,330	<b>053-5820</b>	<b>055-4770</b>
	4 x 175/200/225mL conical tube	61 x 118~137		2,330	<b>053-5820</b>	<b>055-4850</b>
4 x 250mL	60~61.8 x 100~130	2,330	<b>053-5820</b>	<b>055-4850</b>		
<b>ST-2504MS</b> Swing Rotor with bucket 摇摆桶轴连摇桶 (Optional) <b>055-0964</b> Sealing Cap 密封胶盖	36 x 1.5/2mL	9.5~11 x 36~42	4,800	4,250	---	<b>055-1190</b>
	28 x 5-10/15mL blood collecting tube	12~17.2 x 72~110		4,150	---	<b>055-1140</b>
	16 x 15mL conical tube	17 x 121		4,280	---	<b>055-1160</b>
	4 x 50mL conical tube	30 x 117		4,250	---	<b>055-1170</b>
	4 x 250mL bottle	60~61.8 x 100~134.4		4,300	---	---
<b>PT-21M</b> Plate Rotor	6 x microplate / 2 x deepwell plate	86W x 130D x 62H	5,000	3,100	---	---
<b>PT-89M</b> Plate Rotor	8 x microplate / 4 x deepwell plate	86W x 130D x 89H	2,400	1,080	---	<b>055-6370</b>
<b>AT-508C</b> Fixed-angle Rotor 固定角转轴	8 x 12mL	15.9~16.5 x 97~120	6,000	5,110	---	<b>055-1120</b>
	8 x 14mL	17 x 100		4,990	---	<b>055-0550</b>
	8 x 15mL conical tube	17 x 121		5,270	---	<b>055-1280</b>
	8 x 50mL	6.4~28.8 x 98~115		4,990	---	<b>055-1110</b>
	8 x 50mL conical tube	30 x 117		5,350	---	---
<b>RA-2724M</b> Micro Rotor 微量转轴 (For 4200 only 只适用于 4200)	12 x 0.2mL PCR	5.9~6.3 x 20~24	16,000	16,890	---	---
	24 x 0.4mL	5.4~6.1 x 26~48		20,380	---	<b>055-1240</b>
	12 x 0.5mL	7~7.9 x 25~34		19,180	---	---
	24 x 1.5 / 2mL	9.5~11 x 36~42		23,470	---	---



ST-720M



ST-2504MS



Autoclavable at 121°C

PT-21M



AT-508C



Autoclavable at 134°C

RA-2724M

#### 2420 Compact Table-top Centrifuge 小型桌面式离心机

- 内置记忆体可储存 3 组操作程序设定, 及
- 加速和减速模式共 4 种, 及 5 种不同声响提示工作完成
- 附合国际安全标准 IEC 61010-2-020



RA-2024 Rotor

Specification 规格	
Max. speed 最高转速	4,000 rpm
Max. RCF 最大离心力	2,610 xg
Max. capacity 最大容量	400 ml
Control system 操控系统	Micro-processor control: Speed, RCF, Time, Acceleration & Deceleration, 3 channel memories
Power 电源	AC220/230V±10%, 50/60Hz, 5A
Dims/Weight 体积/重量	350x420x320mm(WxDxH) / 24kg

#### 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. 摇桶编号	Adaptor Code No. 配接器编号
RS-240	48 x 2mL	9.5~11 x 36~60	4,000	1,950	053-5040	---
	40 x 6mL	12.5~13.3 x 36~80		1,970	053-5030	---
	24 x 5/10mL blood collecting tube	12.5~13.3 x 46~105		2,430	053-5850	---
	4 x 10/15mL blood collecting tube	15~17.2 x 85~110		2,540	053-4910	---
	8 x 10/15mL blood collecting tube	15~17.2 x 85~110		2,520	053-4900	---
	8 x 15mL conical tube	17 x 121		2,580	053-4900	---
	16 x 10/15mL blood collecting tube	15~17.2 x 85~110		2,500	053-4980	---
	24 x 10/15mL blood collecting tube	15~17.2 x 85~105		2,490	053-7340	---
	4 x 10/15mL blood collecting tube	15~17.2 x 85~110		2,500	053-4990	055-7400 / 024-1400
	4 x 50mL	27~36.5 x 85~110		2,540	053-4490	---
4 x 15/50mL conical tube	17 x 121/30x117	2,610/2,500	053-5010	055-6010		
RMP-23	6 x Micro-plates 2 x Deep-well plates	86(W) x 128(D) x 52(H)	4,000	1,790	Equipped with rotor	---

#### 3520 Table-top Micro Refrigerated Centrifuge 桌面式微量冷冻离心机

- 加速或减速只需 14 秒
- 符合国际安全标准 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	60mL
Temp range 温度范围	-9 ~ 40°C (Pre-cooling)
Control system 操控系统	Micro-processor control (Brushless motor) Speed, RCF, time, temperature, 3 channel memories
Power 电源	AC220/230V ± 10%, 50/60 Hz, 10A
Dims/Weight 体积/重量	29x48.4x28.4 cm (WxDxH), 30kg



#### 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) Dia. x length	Max. Speed 最高速度 (rpm)	Max. RCF 最大离心力 (xg)	Adaptor Code No. 配接器编号
MA-2024	24 x 1.5/2mL	9.5-11.0 x 36-42	15,000	20,630	---
	24 x 0.5mL	7-7.9 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
	24 x tube for spin column	9.5-12.3 x 36-48.2	15,000	20,380	028-1360
MA-2724	24 x 1.5/2mL	9.5-11.0 x 36-42	15,000	20,630	---
	12 x 0.5mL	7-7.9 x 25-34	15,000	16,850	---
	12 x 0.2ml PCR	5.9-6.3 x 20-24	15,000	14,840	---
	24 x 0.5mL	7-7.9 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



MA-2024 + Lid (028-0440)  
Autoclavable (134°C)



MA-2724 + Lid (028-1370)  
Autoclavable (134°C)