

MULTI CENTRIFUGE VARISPIN 4

다양한 옵션이 가능한
컴팩트한 디자인의 실속형 원심분리기



STANDARD SPECIFICATION

Max. RPM	4,000rpm(Angle Rotor)	4,000rpm(Swing Rotor)
Max. RCF	2,689 xg	2,987 xg
Max. Capacity	15ml x 24	100ml x 4
Accel / Decel phase	0 ~ 5 (6 Step)	
Noise Level	≤60dB	
Set Time	99 min 59sec or continuous	
Time Count	From start / From set-up RPM	
Program	10 memory	
Display	Blue LCD	
RPM Range	400 to 4,000 RPM	
Display message on screen	RPM(RCF), Time, ACC, DEC, Program, Rotor ID	
Available Rotor Quantity	5	
Power Supply	V4-MB	AC 230V ± 10%, 50-60Hz, 1Phase
Power Consumption	1KW	
Dimension(W x D x H)	415 x 554 x 311mm(H:724mm with open lid)	
Weight (without rotor)	25kg	

MAIN FEATURE



소형다목적 원심분리기

테이블탑 디자인

AVAILABLE ANGLE ROTORS

AL2415G	F15A-3	F15A-5				
 Fixed Angle rotor $\angle 45^\circ$ 24 x 15ml Radius(mm) : In 131 / Out 144.5						
						
Volume (ml)	3	5	10	15	15 Conical	
Number per rack / rotor	24	24	24	24	24	
Adaptor bore (mm)	13.5	13.5	18	18	18	
Max. height for use (mm)	115	139	139	120	120	
RPM	4,000	4,000	4,000	4,000	4,000	
Radius (mm)	In 111 Out 124.5	In 129.4 Out 142.9	In 131 Out 144.5	In 131 Out 144.5	In 125.5 Out 139	
RCF	In 1,986 Out 2,227	In 2,315 Out 2,556	In 2,343 Out 2,585	In 2,343 Out 2,585	In 2,245 Out 2,486	

AL1615G	F15A-3	F15A-5				
 Fixed Angle rotor $\angle 45^\circ$ 16 x 15ml Radius(mm) : 150.3						
						

AVAILABLE SWING ROTORS

S4100G	B100								
									
	S100T-1.5-6	S100T-5-5	S100T-10-4	S100T-15-3	S100T-15C-3	S100A-50	S100A-50C	S100A-85	S100A-100
									
									
Swing Out Rotor Max. RPM : 4,000 Radius(mm) : 167 Max. RCF : 2,987									
Volume (ml)	1.5	5	10	15	15 Conical	50	50 Conical	85	100

ORDER INFORMATION

	ITEM	DESCRIPTIONS	ORDER CODE
Main Body	VARISPIN 4	VARISPIN 4, without rotor, 230V/50~60Hz	V4-MB
Angle Rotor	AL2415G	15ml x 24 fixed angle rotor with 15ml stainless steel sleeves (Max 4,000RPM)	V4-AR1
	AL1615G	15ml x 16 fixed angle rotor with 15ml stainless steel sleeves (Max 4,000RPM)	V4-AR2
Swing Rotor	S4100G	100ml x 4-wing swing rotor without buckets (Max 4,000RPM)	V4-SR1
	S650G	50ml x 6-wing swing rotor without buckets (Max 4,000RPM)	V4-SR2
	S2G-MTP	2-wing micro plate swing rotor (Max 4,000RPM)	V4-SR3

