

CR9FS/R Floor Standing Centrifuge (4L Max)



Display indicative only

CR9FS Ambient

CR9FS.(230V 50/60Hz). 1.CR9FS.(110V 60Hz)

Speed	500-15,000 Rpm (10 Rpm steps)
Rcf Max	22,000 G
Timer	0-99 Mins & Hold (30 sec steps)
Dimensions	HWD 710 x 650 x 630mm
Weight	80 Kg (without rotor)
Power	750 Watts
Memory	10 programs
Accel rates	10 programs
Decel rates	10 programs

CR9FSR Refrigerated

CR9FSR.(230V 50Hz). 1.CR9FSR.(110V 60Hz).
2.CR9FSR.(230V 60Hz)

Speed	500-15,000 Rpm (10 Rpm steps)
Rcf Max	22,000 G
Timer	0-99 Mins & Hold (30 sec steps)
Dimensions	HWD 710 x 650 x 630mm
Weight	125 Kg (without rotor)
Power	1200 Watts
Memory	10 programs
Accel rates	10 programs
Decel rates	10 programs
Temp	-9°C to + 40°C PID Controlled to + / - 1°C

The following pages show available rotors.

Swing Out Rotor - 4 Litre max



BRK3000 Swing out rotor

Shown with B4000 buckets and sealed lids B5319

Rotor / buckets	BRK3040
Tube size max	98 x 180mm
Minimum speed	500Rpm
Maximum speed	4000Rpm
Maximum Rcf(G)	4500
Radius max	25.5cm
Tube angle	0 degree
Acceleration time	45 seconds
Deceleration time	45 seconds
Autoclavable (times)	121C (20)
Minimum Temperature	4C (at 23C ambient)

B4000 bucket (set 4) REQUIRED
1000ml max per bucket

B5319 Sealed Lids (4)



Set of 4

Adaptors for Swing out rotors

Capacity	Size	To fit buckets B4000	
		Part No.	Tubes per rotor
Tube type: Micro with cap Shape: point			
0.5ml	8x20	AM805	120
1.5ml	11x38	AM820	84
2.0ml	11x38	AM820	84
0.2ml	6x20	AM802	168
0.4ml	6x30	AM805	168
Tube type: Plain no cap Shape: round			
1ml	6x45	AR801	168
3ml	10x60	AR803	96
5ml	12x75	AR805	96
6ml	12x82	AR805	96
7ml	12x100	AR807	96
9/10ml	14x100	AR809	84
15ml	17x100	AR815	48
25ml	24x100	AR825	28
50ml	34x100	AR850	16
100ml	45x100	AR8100	8
150ml	52x100	AR8150	4
250ml	62x100	AR8250	4
Tube type: Falcon with cap Shape: point			
15ml	17x120	AF815	48
50ml	29x115	AF850	16
175ml	61x118	AF8175	4
15ml	17x120		
Tube type: Corning with cap* Shape: point			
250ml	60x172	AF8250	4
500ml	98x148	AF8500	4
Tube type: Falcon with cap Shape: square			
12ml	17x100	AFS812	48
25ml	25x90	AFS825	28
30ml	25x110	AFS830	28
50ml	29x115	AFS850	20
15ml	17x120	AFS850	48
Tube type: Nalgene/Oakridge Shape: round			
10ml	16x80	ANO810	48
30ml	26x95	ANO830	28
50ml	29x107	ANO850	24
100ml	38x106	ANO885	12
Tube type: Nalgene/Oakridge* Shape: flat			
250ml	62x130	ANO8250	4
750ml	98x153	ANO8750	4
Tube type: Monovette Shape: square			
1.1-1.4ml	8x82	AM8014	96
2.7-3ml	11x82	AM803	76
2.6-2.9ml	13x81	AM829	76
4.5-5ml	11x108	AM803	76
7.5-8.2ml	13x106	AM879	76
4.5-5ml	15x92	AM850	64
9-10ml	16x108	AM890	64
Tube type: Vacutainer Shape: round			
1.6-5ml	13x75	AV816	76
4-7ml	13x100	AV850	76
8.5-10ml	16x100	AV880	64