

CR2000 Multi Purpose Centrifuge

Rotor Recognition - 4 x 100ml Max



- Speed**500-12,000 Rpm
(10 Rpm steps)
- Rcf max**13,500 G
- Timer**0-99 Mins & hold
(30 sec steps)
- Dims HWD**275 x 325 x 470mm
- Weight**21.8 Kg (without rotor)
- Power**175 watts
- Memory**10 programs
- Accel rates** ...10 programs
- Decel rates** ...10 programs

Cytology rotors available see page 14

Swing Out Rotors

Adaptors available see page 15



Rotors	BRK5505	BRK5508S
Rotor type	4 x 100ml	8 x 10ml
Tube size max	45 x 100mm	15 x 100mm
Minimum speed	500 Rpm	500 Rpm
Maximum speed	4,000 Rpm	4,000 Rpm
Maximum Rcf (G)	2200	2200
Radius max cms	12.3	12.3
Sample tube angle (o)	0	0
Acceleration time (secs)	25	25
Deceleration time (secs)	25	25
Autoclaveable (frequency)	121°C (20)	121°C (20)

Rotors available to CR2000

Rotors High Speed



NEW

High dome sealed
Polycarbonate lid
included

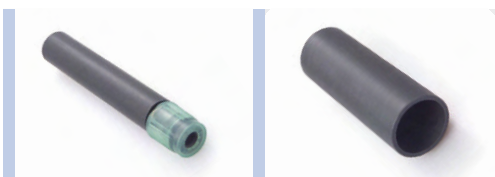
Rotors	BRK5401	BRK5424
Rotor type	24 x Capillary/12 x 2ml	24 x 2ml
Tube size max	2 x 75mm/11 x 40mm	11 x 50mm
Minimum speed	500 Rpm	500 Rpm
Maximum speed	12,000 Rpm	12,000 Rpm
Maximum Rcf (G)	13500	13500
Radius max cms	8.5	8.75
Sample tube angle (°)	0/60	45
Acceleration time (secs)	25	20
Deceleration time (secs)	25	20
Autoclaveable (frequency)	121°C (10)	121°C (20)

Rotors Medium Speed



Rotors	BRK5412	BRK5406
Rotor type	12 x 15ml	6 x 50ml
Tube size max	17 x 120mm	11 x 40mm
Minimum speed	500 Rpm	500 Rpm
Maximum speed	6,000 Rpm	6,000 Rpm
Maximum Rcf (G)	3,500	3,500
Radius max cms	8.5	8.5
Sample tube angle (°)	35	35
Acceleration time (secs)	20	20
Deceleration time (secs)	20	20
Autoclaveable (frequency)	121°C (10)	121°C (20)

Reducers



Rotors	BRK5412	BRK5406
Part number	RM05 (5ml)	RM15 (15ml)
Tube size max	13 x 80mm	17 x 120mm
Part number	RM10 (10ml)	RM25 (25ml)
Tube size max	16 x 100mm	25 x 100mm