

CellSpin-II

Ideal for cytology experiment

For the concentration of small number of cells on a specific region of a slide

Polycarbonate lid to see the cyto-rotor inside

Soft start and stop

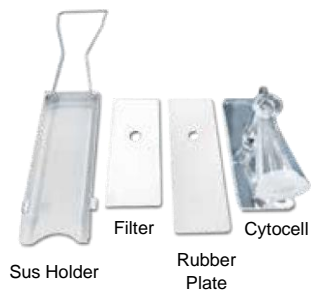


A-cyto-12

12 slides x 0.5-0.6 mL
Max. 3K



Rotor for CellSpin



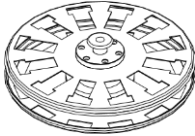
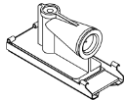
Technical Specifications

		CellSpin-II
Speed RCF (xg)	Max. RPM / Fixed angle	3,000 rpm
	Max. RCF / Fixed angle	1,175 xg
Max. capacity / Fixed angle		12 slides x 0.5~0.6 mL
Acceleration /Deceleration Time	Acc. time	≤ 45 sec
	Dec. time	≤ 30 sec
Time control		< 100 min, continuous
Program memory		10
Noise level		≤ 60 dB
Imbalance detection		Yes
Dimension (W x D x H, mm)		318 x 436 x 260
Weight without rotor		23 kg
Power requirement (VA)		556 VA
Power input (V, Hz)		210~240V, 50/60 Hz (110V optional)
Cat. No.		CE-II

* Registered as medical device at MFDS¹⁾

¹⁾ MFDS : Ministry of Food and Drug Safety (KOREA)

Fixed Angle Rotor for CellSpin

Rotor		Tube Capacity	Max. RPM (rpm) Max. RCF (xg)
<p>A-cyto-12</p> 	<p>Type : Angle Rotor Max. Capacity : 12 x 6 mL Size (ø x H) : ø233.5 x 65 mm Radius : 116.8 mm Incl. 12 ea of cytozell set</p>	 <p>Cytocell Accessory 12 slides x 0.5~0.6 mL</p>	<p>3,000 1,175</p>

* Radius : From the centre of the rotor to the inner end of tube carrier.

Cyto-Centrifuge

HematoSpin II

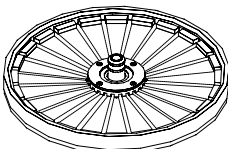
- Micro hematocrit centrifuge
- Perfect for hematology and buffy coat analysis
- Easy reading and calculation through the graduated bottom rotor
- Easy to use snap-fit lid lock of hematocrit rotor
- Easy to read graphical LCD display
- Smoothly working, motorized lid opening and closure
- Compact, light-weighted, and ergonomic design
- Unique air-flow structure
- Easy to clean specially coated glossy surface



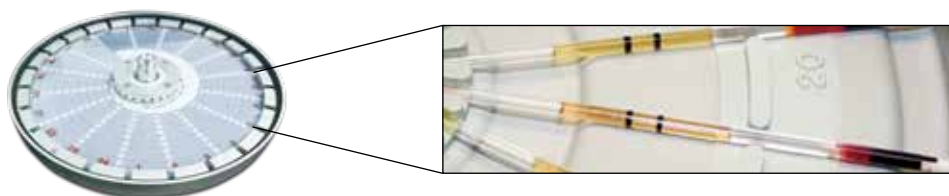
Technical Specifications

		HematoSpin II
Speed RCF (xg)	Max. RPM / Fixed angle	12,000 rpm
	Max. RCF / Fixed angle	15,536 xg
Max. capacity / Fixed angle		24 x 0.07 mL capillary
ACC/DEC	ACC/DEC ramps	5 / 6 steps
	Acc. time to max. speed	35 / 59 sec
	Dec. time from max. speed	60 / 85 sec
Time control		< 100 min, pulse, continuous
Program memory		10
Noise level		< 60 dB
Imbalance cutoff		Yes
Dimension (W x D x H, mm)		293 x 380 x 242
Weight without rotor		15 kg
Power consumption		714 VA
Power input (V, Hz)		210–240V, 50/60 Hz (110V optional)
Cat. No.		HE-II

Hematocrit Rotor for HematoSpin II

Rotor	Tube Capacity	Radius (mm)	Max. RPM (rpm) Max. RCF (xg)
<p>A-hemo-24</p>  <p>Consists of lid, scale plate, and tube insert plate A capillary is not included.</p>	24 x 0.07 mL capillary	96.5	12,000 15,536

* Radius : From the center of the rotor to the inner end of tube carrier.



Cyto-Centrifuge

SeroSpin II

- Recommended for cross matching test in blood banks
- Specifically designed, light polycarbonate rotor
- Optional rotor with tube tightening spring
- Easy to read graphic LCD display
- Smooth operation motorized lid opening and closure
- Compact, light-weighted, and ergonomic design
- Unique air cooling structure, perfect for heavily routine works
- Easy to clean specially coated glossy surface



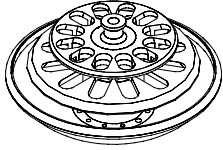
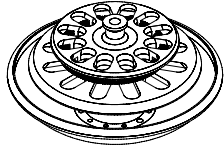
Technical Specifications

		SeroSpin II*
Speed	Max. RPM / Fixed angle	3,400 rpm
RCF (xg)	Max. RCF / Fixed angle	1,118 xg
Max. capacity / Fixed angle		12 x 75 mm tube
ACC/DEC	ACC/DEC ramps	5 / 6 steps
	Acc. time to max. speed	14 / 38 sec
	Dec. time from max. speed	13 / 37 sec
Time control		< 100 min, pulse, continuous
Program memory		10
Noise level		< 60 dB
Imbalance cutoff		Yes
Dimension (W x D x H, mm)		293 x 380 x 242 mm
Weight without rotor		15 kg
Power consumption		200 VA
Power input (V, Hz)		210~240V, 50/60 Hz (110V optional)
Cat. No.		SE-II

* Registered as medical device at MFDS¹⁾

¹⁾ MFDS : Ministry of Food and Drug Safety (KOREA)

Fixed Angle Rotor for SeroSpin II

Rotor		Tube Capacity	Max. RPM (rpm) Max. RCF (xg)
A-sero-12(A) 	A-sero-12(B) Incl. a spring holder 	12 x 75 mm tube	3,400 1,118
Type : Angle Rotor Max. Capacity : 12 x 5 mL Size (ø x H) : ø173 x 87.5 mm Radius : 86.5 mm			

* Radius : From the center of the rotor to the inner end of tube carrier.