

StatSpin MP MULTIPURPOSE CENTRIFUGE



BLOOD, URINE, HEMATOCRITS AND OTHER ROUTINE SPINS IN TWO MINUTES OR LESS

The StatSpin MP centrifuge is ideal for the STAT lab, clinic or office laboratory.

Small sample volume requirements make it ideal for fingerstick procedures, reducing labor and expense for venous blood collection. The StatSpin MP is **fast** and separates samples in a fraction of the time required by other systems, providing quality serum or plasma separations in 30 to 120 seconds. This **whisper-quiet** system produces nearly vibration-free operation. The **versatile** StatSpin MP is instantly adaptable to blood separations, urine sediments, hematocrits and LipoClear and meets international safety standards. With simple microprocessor controls and self-diagnostics, this **easy-to-use** system reduces the chance of operator error. Investing in a cost-effective StatSpin MP centrifuge strengthens your laboratory's fiscal goals by improving your pre-analytical turnaround time, increasing worker efficiency and supporting multiple applications in one system.

MP centrifuge applications

Blood separation

Perform quality serum or plasma separations with a spin time of only 30 to 120 seconds.

Clear Lipemic Samples

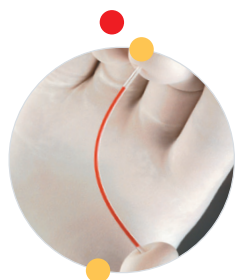
Clear lipemia from 0.5 or 1.5 mL of serum or plasma with LipoClear simply and effectively. Requires only five-minute temperature incubation followed by a 90-second spin. Prefilled, ready-to-use reagent tubes, non-toxic, one-year shelf life.

Urine Sediment

The unique micromethod correlates with standard procedure. Only 1.5 mL of urine is needed; the precalibrated conical flip-cap tube makes filling and decanting easy. The "Urine Sediment" mode takes only 45 seconds.

Hematocrits

Offers whisper-quiet, two-minute spin for 12 tubes at a time. Choose glass or easy-to-read SafeCrit plastic tubes, available either plain or heparinized. An inexpensive, hand-held reader or illuminating digital reading station are also available.



Move healthcare forward.

Product information

Key features

- › Preset run cycles for simplified operation
- › Instant rotor change without tools
- › Patented drive minimizes vibration and noise
- › Cover interlock system for operator protection
- › Membrane touch panel, microprocessor control
- › Transparent cover with easy-to-use latch
- › Chamber gasket minimizes aerosols
- › Coated steel interior makes it easy to clean
- › Takes less than seven inches (17.8 cm) of bench space
- › Remote power supply for centrifuge and digital reader for installation flexibility
- › UL Listed (U.S./Canada), CE marked

Digital hematocrit reader

This electronic reader makes hematocrit determinations easy and features a bright, large display. Simply transfer the RH12 rotor from the StatSpin MP to the digital reader, set tube interfaces in three easy steps, then read the hematocrit value directly on the digital display. The reader features fiber optic illumination, an easy-to-use sliding pointer and membrane set switch and includes a tube adapter for other hematocrit systems.

Specifications

Max speed	15,800 rpm		
Max force	12,000 x <i>g</i>		
Setting	RPM/RCF	Time	Rotor
Urine	9,800/3,900	45 sec	RT12
Hematocrit	16,000/13,700	120 sec	RH12
LipoClear	15,800/12,000	95 sec	RT12
Tube Rotors	15,800/12,000	30 sec	RT12
Acceleration time	Approximately 6 sec		
Deceleration time	Approximately 10 sec		
Dimensions (H x W x D)	15.2 x 16.8 x 21.8 cm (6 x 6.6 x 8.6 in)		
Weight	2.5 kg (5.5 lbs)		
Warranty	One year		

Ordering information

StatSpin MP Centrifuge with RT12 and RH12 rotors	
Replacement rotors can be ordered separately	SSMP
StatSpin MP Centrifuge with CritSpin Digital Hematocrit Reader and RT12 and RH12 rotors	B71954
CritSpin Digital Hematocrit Reader with remote power supply (for 100-240 V, 50/60 Hz)	CSD2

Rotors

Lightweight, precision-fabricated rotors are pre-balanced to ensure reliable, high-speed performance in the StatSpin MP. Critical tube balancing is not required—users need only to “eyeball” samples for safe operation, saving both time and effort. Rotors simply snap into place and can be removed quickly, without tools.

2 x 1.5 mL Rotor with Shield (for prepared microtubes, urine tubes and LipoClear tubes)	RT12-KIT
12-place CritSpin Rotor with Circular Reader Includes transparent screw-on lid and circular tube reader	RH12
12-place CritSpin Rotor without Circular Reader Includes transparent screw-on lid	RH12-1

Supplies

Precalibrated Urine Tube, 1.5 mL, 500/pk	15,800 rpm
LipoClear Reagent Tubes, 0.5 mL, 10 pk	LC10
LipoClear Reagent Tubes, 0.5 mL, 40 pk	LC40
LipoClear Reagent Tubes, 1.5 mL, 40 pk	LC15
LipoClear Plus Lipemia Clearing Reagent, (30 mL for higher volume laboratories)	LCPI
SafeCrit Capillary Tube (75 mm, Sodium Heparin)	HP4H-10
SafeCrit Capillary Tube (75 mm, Untreated)	HP4U-10
SafeCrit Capillary Tube (40 mm, Sodium Heparin)	HP8H-10
SafeCrit Capillary Tube (40 mm, Untreated)	HP8U-10
Glass Capillary Tube (40 mm, Ammonium Heparin)	HT9H-10
Glass Capillary Tube (40 mm, Untreated)	HT9U-10
Sealant Pad for Capillary Tubes	HS24-10

To order StatSpin products, visit www.beckmancoulter.com/StatSpin

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