

# StatSpin<sup>®</sup> Express 4

## HIGH SPEED HORIZONTAL CENTRIFUGE

### ACHIEVE GEL SEPARATION IN ONLY 3 MINUTES

The StatSpin Express 4 high speed horizontal centrifuge provides faster turnaround time and greater productivity for your "lean" laboratory. Place it next to any STAT analyzer and serum or plasma gel tubes are ready in just minutes.

With only 3 settings it is simple to use. Just select the 3, 5 or 10 minute button and press start. No fumbling with settings or the need to readjust the speed. For safety, the lid remains locked until the rotor comes to a complete stop. An audible alarm sounds when the cycle is completed.

Samples can be processed as they arrive in the lab; no need for batching, no unproductive time spent waiting for the centrifuge...you'll have results in minutes. Now you can process as many as 8 samples at once for higher throughput.



Horizontal spin provides a flat gel barrier



Gel tubes are separated in just 3 minutes

### StatSpin Express 4 is Ideal for:

- Rapid separation of gel tubes
- Flat gel barrier
- Sample prep for STAT chemistry
- Single piece flow for rapid sample processing
- Anywhere rapid serum or plasma is needed

### High Quality Gel Separation

In just 3 minutes, the Express 4 can produce serum or plasma equal to tubes spun for 10 or more minutes in conventional horizontal clinical centrifuges.

# StatSpin Express 4 : Modern, Fast, Powerful

The StatSpin Express 4 is UL and CE marked. Universal power input works off any AC electrical power from 100-240V. Suitable for worldwide locations.

The StatSpin Express 4 is powerful. The rugged brushless motor is maintenance-free. StatSpin provides a comprehensive 2-year warranty.

Adaptors for 7 and 10 mL tubes come with the unit. It can accommodate tubes from 1mL - 10mL. Adaptors sold separately.



## System Specifications:

<b>Dimensions</b>	Height	8.0 inches	
	Width	13.0 inches	
	Depth	16.0 inches	
	Weight	22.0 lbs	
<b>Acceleration Time</b>	≤ 30 seconds		
<b>Deceleration Time</b>	≤ 30 seconds		
<b>Cycle Times/Speeds</b>	3 minutes	5100 rpm	4000 xg
	5 minutes	5100 rpm	4000 xg
	10 minutes	4500 rpm	3100 xg
<b>Tube Sizes</b>	Accepts blood tubes 1.5-10mL		
<b>Power Requirements</b>	100 to 240V, 50/60 Hz, 2.5 amps		
<b>Warranty</b>	2 years		

## StatSpin Express 4 Ordering Information

Product #	Description
<b>SSH4</b>	<b>StatSpin Express 4 for 100-240V, 50/60 Hz.</b> Includes 8 place rotor, eight 7 mL inserts, eight 10 mL inserts, operator's manual, manual latch release tool, one hex key tool, and power cord.



With 3 settings the unit is simple to use.

