

hanil

65 YEARS OF QUALITY & TRUST

한일과학 S12R & S22R 출시!

High-Speed Centrifuge, Supra Series has been Renewed!



Max. 12,000 rpm / 22,265 xg **S12R**

최대 6L까지 샘플 처리가 가능한
초대용량 냉장 원심분리기

S22R Max. 22,000 rpm / 52,2001 xg

사용자 편의를 향상시킨
한일과학의 대표 고속 냉장 원심분리기 모델



7인치 터치스크린으로
사용자 편의성 향상



Multi-step 기능으로
한번에 최대 5번의 동작 가능



최대 5,000개의 history가
기록되며 USB로 저장 가능



한일과학 국가 기능장들의 전문 가공 기술로
Sample Tube 밀착성과 사용감이 탁월한 로터



로터 리드 핸들
로터와 모터의 체결까지 한번에 가능

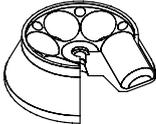
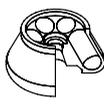
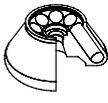
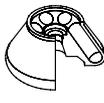
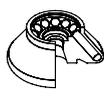


Superior Safety, Rotor 자동 인식 및
Imbalance tracking 기능으로 안전성 보장

Technical Specifications

Model	S12R	S22R
Max. RPM	12,000 rpm	22,000 rpm
Max. RCF	22,265 xg	52,001 xg
Max. Capacity	6 x 1,000 mL	4 x 1,000 mL
Time	< 100 hr, continuous, pulse	
Temperature range	-10 °C to 40 °C	
ACC / DEC steps	10 / 11 steps	
Program memory	100	
Rotor Identification	Automatic	
Imbalance cutoff / tracking	Yes	
Noise level	< 65 dB	
Dimension (W x D x H, mm)	669 x 795 x 887	
Weight	245 kg	
Power requirement	3,300 VA	3,600 VA
Power input (V, Hz)	210-240 V, 50 / 60 Hz	

Rotors for S12R / S22R

<p>A1000-6</p>  <p>6 x 1,000 mL S12R Max. 7,000 RPM / 10,962 xg</p>	<p>A1000-4</p>  <p>4 x 1,000 mL S12R Max. 8,000 RPM / 12,157 xg S22R Max. 8,000 RPM / 12,157 xg</p>	<p>A500-6</p>  <p>6 x 500 mL S12R Max. 10,000 RPM / 17,743 xg S22R Max. 9,000 RPM / 14,372 xg</p>
<p>A250-6</p>  <p>6 x 250 mL S12R Max. 12,000 RPM / 22,265 xg S22R Max. 12,000 RPM / 22,265 xg</p>	<p>A85-6</p>  <p>6 x 85 mL S22R Max. 20,000 RPM / 43,647 xg</p>	<p>A50c-8</p>  <p>8 x 50 mL conical S22R Max. 15,000 RPM / 27,796 xg</p>
<p>A50-8</p>  <p>8 x 50 mL S22R Max. 20,000 RPM / 44,228 xg</p>	<p>A50-6</p>  <p>6 x 50 mL S22R Max. 22,000 RPM / 52,001 xg</p>	<p>A15c-12</p>  <p>12 x 15 mL conical S22R Max. 17,000 RPM / 32,116 xg</p>
<p>A15s-12</p>  <p>12 x 15 mL S22R Max. 22,000 RPM / 52,001 xg</p>	<p>A10-12</p>  <p>12 x 10 mL S22R Max. 22,000 RPM / 46,049 xg</p>	<p>A2.0-36</p>  <p>36 x 2.0 mL S22R Max. 18,000 RPM / 41,910 xg</p>