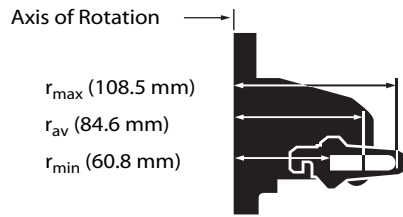




SW 55 Ti

6 x 5 mL

SW 55 Ti



Swinging-Bucket Rotor, Titanium Head, and Buckets (red buckets)

For use in instruments classified: **H R S**

Major applications: Rate-zonal separations of small particles.

Max. RPM	Max. g	k Factor	Number of Tubes Volume/Size	Rotor Capacity
55 000	368 000	48	6 x 5 mL ½ x 2 in 13 x 51 mm	30 mL

No. 342196. SW 55 Ti Rotor Package with 330070 Hinge Pin Tool, 2 boxes 326819 Polyallomer Tubes, 2 boxes 344057 Ultra-Clear™ Tubes, 331313 Bucket Holder Rack, 306812 Spinkote™ Lubricant, 335148 Vacuum Grease, 328896 Overspeed Disk, and 824412 O-rings.

No. 342194. SW 55 Ti Rotor Assembly.

No. 361661. OptiSeal™ Tube Kit with 4 boxes 361627 OptiSeal™ Polyallomer Tubes, 6 each 361678 Spacers, 361650 OptiSeal Tube Rack, and 361668 Tube Extraction Tool.

Tubes

Tube Style/Material	Vol. (mL) g-Max	Part No.	Quantity	Size (mm)	Floating Spacers (qty. 1)	Adapters (qty. 1)	g-Force	k Factor	Max. Speed
OptiSeal Polyallomer	3.3	361627	56	13 x 33	361678*	—	368 000	48	55 000
Quick-Seal® Polyallomer	2.0	345829	50	13 x 25	355535	—	368 000	29	55 000
	2.0	357327†	50	13 x 25	355535	—	368 000	29	55 000
Quick-Seal konical™ Polyallomer	3.2	358647	50	13 x 51	355535	358153	368 000	48	55 000
Polyallomer	5.0	326819	50	13 x 51	—	—	368 000	48	55 000
konical Polyallomer	3.0	358119	50	13 x 51	—	358153	368 000	48	55 000
Thickwall Polyallomer	3.5	349623	25	13 x 51	—	—	368 000	48	55 000
Thickwall Polycarbonate	3.5	349622	25	13 x 51	—	—	368 000	48	55 000
Ultra-Clear	0.8	344090	50	5 x 41	—	356860‡	269 000	64	48 000
	5.0	344057	50	13 x 51	—	—	368 000	48	55 000

* Set of 2.

† To simplify ordering, this g-Max™ Kit includes enough spacers to fill rotor, 50 tubes, and required tools.

‡ Adapter 305527 can be used for speeds up to 25 000 rpm.

Note: To help you locate g-Max tubes in the rotor listings, these tubes are highlighted with bold, italic type.

Rotor Replacement Parts

328896 Overspeed Disk, 55 000 rpm
331313 Bucket Holder Rack
332400 Rotor Stand
342199 Bucket Assembly, Titanium, with Caps and O-rings, matched set of 6
824412 O-ring for Bucket
342190 Bucket Cap (each)

Adapters/Spacers

355535 356860 358153 361678

