



SW 40 Ti

6 x 14 mL

SW 40 Ti

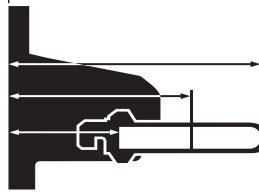


Axis of Rotation

$r_{\max}$ (158.8 mm)

r_{av} (112.7 mm)

$r_{\min}$ (66.7 mm)



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

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

Major applications: Rate-zonal centrifugation of proteins, RNA and subcellular particles.

Max. RPM	Max. g	k Factor	Number of Tubes Volume/Size	Rotor Capacity
40 000	285 000	137	6 x 14 mL 5/16 x 3/4 in 14 x 95 mm	84 mL

No. 331301. SW 40 Ti Rotor Package with 330070 Hinge Pin Tool, 2 boxes 331374 Polyallomer Tubes, 2 boxes 344060 Ultra-Clear™ Tubes, 331313 Bucket Holder Rack, 306812 Spinkote™ Lubricant, 335148 Vacuum Grease, 330335 Overspeed Disk, and 331309 Gaskets for Buckets.

No. 331302. SW 40 Ti Rotor Assembly.

Tubes

Tube Style/Material	Vol. (mL) <i>g-Max</i>	Part No.	Quantity	Size (mm)	Floating Spacers (qty. 1)	Adapters (qty. 1)	g-Force	k Factor	Max. Speed
Quick-Seal®	3.5	357330*	50	14 x 25	355534	—	285 000	35	40 000
Polyallomer	3.5	355870	50	14 x 25	355534	—	285 000	35	40 000
	5.9	355537	50	14 x 47	355534	—	285 000	61	40 000
Quick-Seal	4.0	358650	50	14 x 48	355534	358154	280 000	57	40 000
konical™	8.0	358649	50	14 x 89	355534	358154	280 000	130	40 000
Polyallomer	14.0	331374	50	14 x 95	—	—	285 000	137	40 000
konical	10.0	358120	50	14 x 89	—†	358154	285 000	124	40 000
Polyallomer									
Ultra-Clear	14.0	344060	50	14 x 95	—	—	285 000	137	40 000

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

† Recommend 354468 Extractor Tool (konical tube adapters).

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

Rotor Replacement Parts

330335 Overspeed Disk, 40 000 rpm
331313 Bucket Holder Rack
332400 Rotor Stand
333789 Bucket Assembly, Red Titanium, with Caps and Gaskets, matched set of 6
331309 Gasket for Bucket
331763 Caps, matched set of 6

Adapters/Spacers

355534

358154

