

Surespin 630 (36 ml) Swinging Bucket Titanium Rotor

Rotor Specifications	
Capacity (ml)	6 x 36
Tube Dimensions \varnothing x L (mm)	25 x 89
Angle $^{\circ}$	90
Maximum Speed (rpm)	30,000
K Factor	219
Net Weight (kg)	7.9
RCF/Radius	RCF (g)
Maximum	166,880
Average	121,792
Minimum	76,704
RCF/Radius	Radius (cm)
Maximum	16.60
Average	12.115
Minimum	7.63



Surespin 630 for 36 ml Tubes Rotor Package

Cat. No.	Description
79368	Surespin 630 (36 ml) Rotor Package Includes:
51942	Rotor Stand
65937	Vacuum Grease
61556	Lubricant
79365	36 ml Buckets (6)
51361	Extra Overspeed Decal, 30,000 rpm
79374	Bucket O-ring (6)
52240	Bucket Rack
52384	Ultracentrifuge Rotor Log Book
79369	Instruction Manual

Accessories

Cat. No.	Description
79364	17 ml Buckets (6)
03920	Ultracrimp Sealing Tool
03919	Spare Crimp Gauge
03047	Extra Plugs and Caps
03539	Tube Racks (2)

Tube Ordering Information

Cat. No.	Tube Vol. (ml)	Vol. Fill (ml)	Description	Qty.	Max. Speed (rpm)	Dims. \varnothing x L (mm)	Sealing Assembly Required:			Adapters Required:			Accessories Required:
							Cat. No.	Qty/ pkg.	Description	Cat. No.	Qty/ pkg.	No. of places	
7052	36	38.1	PET Thin-Walled Tube (Parts only available directly from Seton Scientific)	N/A	30,000	25 x 88	-	-	-	-	-	-	-
03141	36	35	PA Thin-Walled Tube	25	30,000	25 x 89	-	-	-	-	-	-	-
03469	34	34	PA Ultracrimp Tube	25	30,000	25 x 88	Included	25	Plug and Cap	-	-	-	03539 Tube Racks, 03920 Crimp Sealing Tool
5067	28	29.4	PA Ultracone Tube (Parts only available directly from Seton Scientific)	N/A	30,000	25 x 84	-	-	-	4230	1	1	4209 Conical Adapter Removal Tool
7067	28	28.7	PET Ultracone Tube (Parts only available directly from Seton Scientific. For use <10C only)	N/A	30,000	25 x 84	-	-	-	4230	1	1	4209 Conical Adapter Removal Tool