

# AH-629 (36 ml) Swinging Bucket Aluminum Rotor

Rotor Specifications	
Capacity (ml)	6 x 36
Tube Dimensions $\varnothing$ x L (mm)	25 x 89
Angle $^{\circ}$	90
Maximum Speed (rpm)	29,000
K Factor	242
Net Weight (kg)	6.4
RCF/Radius	RCF (g)
Maximum	151,243
Average	109,487
Minimum	67,731
RCF/Radius	Radius (cm)
Maximum	16.10
Average	11.655
Minimum	7.21



## AH-629 for 36 ml Tubes Rotor Package

Cat. No.	Description
<b>54284</b>	<b>AH-629 for 36 ml Tubes Rotor Package Includes:</b>
51942	Rotor Stand
65937	Vacuum Grease
61556	Lubricant
52035	36 ml Buckets (6)
51362	Extra Overspeed Decal, 29,000 rpm
64667	Locking Nut O-ring, 2 Extra
52240	Bucket Rack
52384	Ultracentrifuge Rotor Log Book
54276	Instruction Manual

## Accessories

Cat. No.	Description
52030	17 ml Buckets (6)
03920	Ultracrimp/Clearcrimp Sealing Tool
03919	Crimp Gauge Replacement
03047	Extra Plugs and Caps
12826	Tube Removal Tool
03539	Tube Racks (2)
4209	Conical Adapter Removal Tool (Parts only available directly from Seton Scientific)

Tube Ordering Information													
Cat. No.	Tube Vol. (ml)	Vol. Fill (ml)	Description	Qty.	Max. Speed (rpm)	Dims. Ø 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	29,000	25 x 88	-	-	-	-	-	-	-
03141	36	35	PA Thin-Walled Tube	25	29,000	25 x 89	-	-	-	-	-	-	-
03469	34	34	PA Ultracrimp Tube	25	29,000	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	29,000	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	29,000	25 x 84	-	-	-	4230	1	1	4209 Conical Adapter Removal Tool