

# AH-650 Swinging Bucket Aluminium Rotor

Rotor Specifications	
Capacity (ml)	6 x 5
Tube Dimensions $\varnothing$ x L (mm)	13 x 51
Angle $^{\circ}$	90
Maximum Speed (rpm)	50,000
K Factor	53
Net Weight (kg)	3
RCF/Radius	RCF (g)
Maximum	296,005
Average	235,687
Minimum	175,369
RCF/Radius	Radius (cm)
Maximum	10.60
Average	8.44
Minimum	6.28



## AH-650 Rotor Package

Cat. No.	Description
<b>54294</b>	<b>AH-650 Rotor Package Includes:</b>
51942	Rotor Stand
65937	Vacuum Grease
61556	Lubricant
52072	5 ml Bucket Set (6)
52258	Bucket Cap Tool
51349	Extra Overspeed Decal, 50,000 rpm
63713	Bucket O-ring (6)
52243	Bucket Rack
52384	Ultracentrifuge Rotor Log Book
52274	Instruction Manual

## Accessories

Cat. No.	Description
03920	Ultracrimp/Clearcrimp Sealing Tool
03919	Crimp Gauge Replacement
03044	Ultracrimp Plugs and Caps
12826	Tube Removal Tool
03730	Ultracrimp Tube Racks
4172	Cone-Top 13m x 32mm Tube Vise (Parts only available directly from Seton Scientific)
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	
03127	5	5	PA Thin Walled Tubes	50	50,000	13 x 51	-	-	-	-	-	-	-
03728	4.5	4.5	PA Ultracrimp Tube	50	50,000	13 x 50	Included	50	Plug and Cap	-	-	-	03730 Tube Racks, 03920 Crimp Sealing Tool
5063	3.5	3.4	PA Ultracone Tube (Parts only available directly from Seton Scientific)	N/A	50,000	13 x 48	-	-	-	4227	1	1	4209 Conical Adapter Removal Tool
7063	3.5	3.4	PET Ultracone Tube (Parts only available directly from Seton Scientific.)	N/A	50,000	13 x 48	-	-	-	4227	1	1	4209 Conical Adapter Removal Tool
9025	3.5	3.1	PA Cone-Top Tube (Parts only available directly from Seton Scientific)	N/A	50,000	13 x 32	4247	1	13mm Noryl Crown	-	-	-	4088 Wrench, 4250 Tube Removal Tool, 4172 Tube Vise
							4072	10	Stainless Steel Plugs (Crowns and plugs must be used together)				
9024	2	2	PA Cone-Top Tube (Parts only available directly from Seton Scientific)	N/A	50,000	13 x 25	4247	1	13mm Noryl Crown	-	-	-	4088 Wrench, 4250 Tube Removal Tool, 4172 Tube Vise
							4075	8	Stainless Steel Plugs (Crowns and plugs must be used together)				