

T-1250 Fixed Angle Titanium Rotor

Rotor Specifications		
Capacity (ml)	12 x 36	
Tube Dimensions \varnothing x L (mm)	25 x 97	
Angle $^{\circ}$	24	
Maximum Speed (rpm)	50,000	
K Factor	68.7	
Net Weight (kg)	11.1	
RCF/Radius	RCF (g)	Radius (cm)
Maximum	301,032	10.78
Average	226,891	8.125
Minimum	152,750	5.47



T-1250 Rotor Package

Cat. No.	Description
11713	T-1250 Rotor Package Includes:
11716	Rotor Cover
11715	Locking Nut
51942	Rotor Stand
65937	Vacuum Grease
61556	Lubricant
51349	Extra Overspeed Decal, 50,000 rpm
11549	Rotor Cover O-ring, 1 Extra
11550	Locking Nut O-ring, 1 Extra
52384	Ultracentrifuge Rotor Log Book
52392	Rotor Cover Tool
11718	Instruction Manual

Accessories

Cat. No.	Description
03920	Ultracrimp/Clearcrimp Sealing Tool
03919	Crimp Gauge Replacement
03999	Extra Plugs and Caps
52610	Tool Kit (Includes: Tube Cap Vise (51834), Tube Removal Tool (52013), Tube Cap Wrench (66298))
54376	Adapter Extractor for 00399 Adapter

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	
03141	36	33	PA Thin-Walled Tube	25	50,000	25 x 89	52572	1	Multipiece Aluminum Assembly	-	-	-	52610 Tool Kit
03989	35	35	PA Ultracrimp Tube	25	50,000	25 x 97	Included	50	Plug and Cap	-	-	-	03996 Rotor Cap, 03935 Tube Racks, 03920 Crimp Sealing Tool
03718	30	28	PP Oak Ridge Tubes	25	37,000	25 x 90	03614	25	Nylon Screw Cap	-	-	-	-
03719	30	28	PC Oak Ridge Tube (Rated to 37,000 rpm when partially filled)	25	50,000	25 x 90	03614	25	Nylon Screw Cap	-	-	-	-
03987	11.5	11.5	PA Ultracrimp Tube	50	27,500	16 x 76	Included	50	Plug and Cap	00399	1	1	03993 Rotor Cap, 03922 Tube Racks, 03920 Ultracrimp Sealing Tool
01087	11.5	11.5	PET Clearcrimp Tube	50	27,500	16 x 76	Included	50	Plug and Cap	00399	1	1	03993 Rotor Cap, 03922 Tube Racks, 03920 Crimp Sealing Tool
03238	10	6.8	PA Thick-Walled Tube	50	27,500	16 x 71	-	-	-	00399	1	1	-
03237	10	6.8	PC Thick-Walled Tube	50	27,500	16 x 71	-	-	-	00399	1	1	-
03929	10	9.1	PP Oak Ridge Tube (Rated to 21,000 rpm when partially filled)	50	27,500	16 x 80	03613	25	Nylon Screw Cap	00399	1	1	-
03020	10	9.1	PC Oak Ridge Tube	25	27,500	16 x 80	03613	25	Nylon Screw Cap	00399	1	1	-