

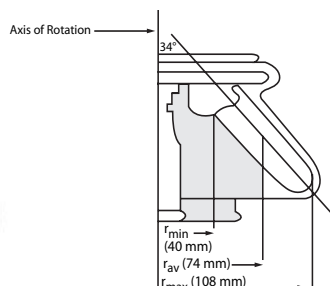


JA-30.50 Ti

8 x 50 mL

JA-30.50 Ti

1



Fixed-Angle Rotor, Titanium

Major applications: Harvesting bacteria, processing tissue homogenates, subcellular particulates, routine pelleting such as precipitates and phase separations.

Max. RPM	Max. g	k Factor	Number of Tubes Volume/Size	Rotor Capacity
30 000	108 860	280	8 x 50 mL 29 x 104 mm 1.125 x 4 in	400 mL

For use in Avanti® J Series centrifuges
(except Avanti J-E and J-HC) and J2 Series centrifuges.

No. 363420. JA-30.50 Fixed-Angle Ti Rotor with Biosafety Lid.

No. 363421. JA-30.50 Fixed-Angle Ti Rotor with Single Lock Lid.

Tubes and Bottles

Tube Style/Material	Nominal Volume per Tube (mL)	Part No.	Quantity	Size (mm)	Required Adapters	Tubes per Adapter	g-Force	k Factor	Maximum Speed
Bottles with Screw Caps									
Polyallomer	50.0	357003	25	29 x 104	—	—	75 600	403	25 000
Polycarbonate	10.0	355672	25	16 x 80	361703†	1	91 000	244	30 000
	50.0	357002	25	29 x 104	—	—	75 600	403	25 000
Bottles with Cap Assemblies									
Polyallomer	50.0	357001	6	29 x 104	—	—	108 900	280	30 000*
Polycarbonate	50.0	357000	6	29 x 104	—	—	108 900	280	30 000
Tubes with Snap-On Caps									
Polyallomer	1.5	357448	500	11 x 38	361705†	3	73 400	126	30 000
Thickwall Polycarbonate	50.0	363664	25	29 x 104	—	—	75 600	403	25 000
Polypropylene	1.5	356090	500	11 x 38	361705†	3	73 400	126	30 000
Thickwall Polypropylene	50.0	357005	25	29 x 104	—	—	75 600	403	25 000
Open-Top Tubes									
Thickwall Polycarbonate	50.0	363647	25	29 x 104	—	—	108 900	280	30 000*
Thickwall Polypropylene	50.0	357007	25	29 x 104	—	—	108 900	280	30 000

* At 2°C; at 25°C, maximum speed must be limited to 26 000 rpm for tube 357001 and 29 000 rpm for tube 363647.

† Set of 2.

Rotor Replacement Parts

870612	O-ring for Rotor Lid
011757	Small O-ring for Rotor Lid
363424	Lid Assembly, Biosafety (tie-down assembly included)
363430	Lid Assembly, Single-lock
363431	Tie-down for Single-locking Lid

Adapters

See chart on page 2–6 for adapters used with non-Beckman Coulter tubes and bottles.

361703 361705

