

**Fixed-Angle Rotor, Aluminum**

Major applications: Large-volume for initial processing of tissue homogenates and other large particles.

Max. RPM	Max. g	k Factor	Number of Tubes Volume/Size	Rotor Capacity
10 000	17 700	3 610	6 x 500 mL 69 x 160 mm 2.75 x 6.5 in	3 L

For use in Avanti J Series centrifuges.

No. 369687. JA-10 Fixed-Angle Rotor for 10 000 rpm operation. Includes carrying handle.

Tubes and Bottles

Tube Style/Material	Nominal Volume per Tube (mL)	Part No.	Quantity	Cavity Diameter (mm)	Required Adapters	Tubes per Adapter	g-Force	k Factor	Maximum Speed
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Bottles with Cap Assemblies

Polypropylene	50.0	357001	6	29 x 104	356996	1	12 000	—	10 000
Polycarbonate	50.0	357000	6	29 x 104	356996	1	12 000	—	10 000
Wide-mouth Polycarbonate	250.0	356013	6	62 x 120	362750** (set of 2)	1	17 700	—	10 000
	500.0	355605	6	69 x 160	—	—	17 700	—	10 000
Wide-mouth Polypropylene	250.0	356011	6	62 x 120	362750** (set of 2)	1	17 700	—	10 000
	500.0	355607	6	69 x 160	—	—	11 300	—	8 000

Bottles with Screw-On Caps

Polypropylene	50.0	357003	25	29 x 104	356996	1	12 000	—	10 000
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Tubes with Snap-On Caps

Polycarbonate	50.0	363664	25	29 x 104	356996	1	12 000	—	10 000
Polypropylene	50.0	357005	25	29 x 104	356996	1	12 000	—	10 000

Open-Top Tubes

Thickwall Polycarbonate	50.0	363647	25	29 x 104	356996	1	12 000	—	10 000
Thickwall Polypropylene	50.0	357007	25	29 x 104	356996	1	12 000	—	10 000

BioVials

Polypropylene	4.0	566353	1000	14 x 55	362750/342098**	9	—	—	10 000
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Adapters for Non-Beckman Coulter Tubes/Bottles

Round Bottom	4.0	—	—	12 x 75	356967 (qty. of 1)	11	—	—	—
Round Bottom	7.0	—	—	13 x 100	356973 (qty. of 1)	8	—	—	—
Round Bottom	15.0	—	—	17 x 100	356994 (qty. of 1)	5	—	—	—
Conical	15.0	—	—	17 x 120	356960 (qty. of 1)	5	—	—	—
Round Bottom	30.0	—	—	25 x 105	359398 (qty. of 1)	1	—	—	—
Conical	50.0	—	—	29 x 115	356965 (qty. of 1)	1	—	—	—

* BioVials require adapters P/N 362750 AND 342098 to run in the JA-10. Two adapters P/N 342098 can be double-stacked inside of one adapter P/N 362750 per rotor cavity if greater capacity is desired.

** These adapters fit inside one another to accommodate smaller bottles and tubes.

Rotor Replacement Parts

334827	Rotor Removal Tool
870139	O-ring for Rotor Lid
811656	O-ring for Rotor Body
364911	Tie-down Kit
392122	Rotor Lid

Adapters