

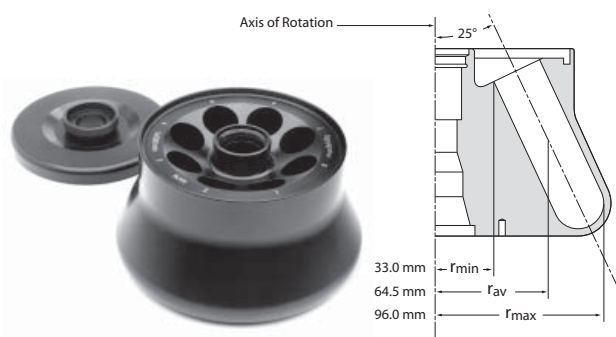


TA-14-50

8 x 50 mL

TA-14-50

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Fixed-Angle Rotor, Aluminum

Major applications: Pelleting cells from large volumes or cell particles from tissue homogenates. Short-column methods (such as partially filled tubes) may also be used to purify large quantities of virus in a cushion gradient.

Max. rpm	Max. g	Rotor Capacity	Approximate Accel/Decel Time (min:sec)
14,000	21,100	8 x 50 mL 29 x 104 mm 1.25 x 4 in.	0:37/0:59

For use in the Allegra® 25R centrifuge.

No. 368303. TA-14-50 Fixed-Angle Rotor.

Bottles and Tubes

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 Cap Assemblies									
Polyallomer	50	357001	6	29 x 104	—	—	21,100	1,380	14,000
	50	361694	24	29 x 104	—	—	21,100	1,380	14,000
Polypropylene	50	357000	6	29 x 104	—	—	21,100	1,380	14,000
Bottles with Screw Caps									
Polyallomer	50	357003	25	29 x 104	—	—	21,100	1,380	14,000
Polycarbonate	50	357002	25	29 x 104	—	—	21,100	1,380	14,000
Teflon† with High-speed Screw Cap	50	363076	8	28.5 x 107	—	—	28,611	973	16,500
Tubes									
Polycarbonate	50	363647	25	29 x 104	—	—	21,100	1,380	14,000
Polycarbonate, Graduated	50	363075	8	29 x 104	—	—	17,800	1,570	13,000
Polypropylene	50	357007	25	29 x 104	—	—	21,100	1,380	14,000
Tubes with Snap-On Caps									
Polycarbonate	50	363664	25	29 x 104	—	—	21,100	1,380	14,000
Polypropylene	50	357005	25	29 x 104	—	—	21,100	1,380	14,000

† Teflon is a registered trademark of E. I. Du Pont de Nemours & Company.

Rotor Replacement Parts

368304	Lid Assembly
368305	O-ring
368300	Large O-ring
368245	Tie-down Screw
368246	T-handle Rotor Wrench