

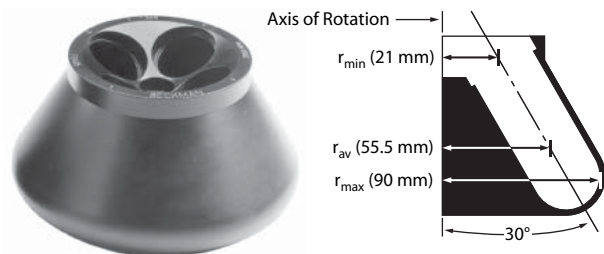


F0485

4 x 85 mL

F0485

1



Fixed-Angle Rotor, Aluminum

Major applications: Pelleting subcellular organelles, viruses, bacteria, mitochondria, chloroplasts or algae.

Max. rpm	Max. g	k Factor	Number of Tubes Volume/Size	Rotor Capacity
20,000	40,700	920	4 x 85 mL 38 x 104 mm 1.5 x 4 in	340 mL

For use in the Allegra® 64R centrifuge.

No. 364620. F0485 Fixed-Angle Rotor, for 20,000 rpm operation. Tubes and bottles not included.

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									
Polycarbonate	70	355620	6	38 x 102	342604	—	40,248	920	20,000
	85	363081	6	38 x 104	—	—	40,248	920	20,000
Bottles with Screw Caps									
Polyallomer	50*	357003	25	29 x 104	347539	1	40,248	—	20,000
Polycarbonate	50	357002	25	29 x 104	347539	1	40,248	—	20,000
Polypropylene with Special Cap	80	363082	6	38 x 104	—	—	40,248	920	20,000
Tubes									
Polyallomer, Thick-wall	81	355643 [†]	25	38 x 102	—	—	40,248	920	20,000
Polyallomer, Thin-wall	94	345775	25	38 x 102	—	—	40,248	920	20,000
Polycarbonate	50	363647	25	29 x 104	347539	1	40,248	—	20,000
	81	355628 [†]	25	38 x 102	—	—	40,248	920	20,000
Polypropylene	50	357007	25	29 x 104	347539	1	40,248	—	20,000

* Run with reduced fill volume to prevent spilling/leaking.

[†] To facilitate tube removal, place rubber pad (part number 344120) at the bottom of the tube cavity before inserting the tube.

Rotor Replacement Parts

364623	Rotor Lid
961930	Rotor Lid O-ring
361367	Tie-down Screw
361371	T-handle Rotor Wrench

Adapters

347539

