

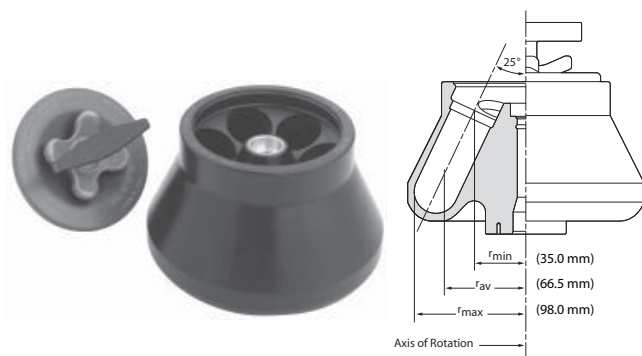


FX6100

Biosafety

6 x 100 mL

FX6100



Fixed-Angle Rotor, Aluminum

Major applications: Density gradient separations of erythrocytes, cell lysate fractions and granules; differential separation of DNA, proteins, and viruses.

Max. rpm	Max. g	Number of Tubes Volume/Size	Approximate Accel/Decel Time (min:sec)
10,200	11,400	6 x 100 mL 38 x 102 mm 1.5 x 4 in	1:30/1:20

For use in Allegra® X-12 and X15R Series centrifuges.

No. 369735. FX6100 Fixed-Angle BioSafe 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 Screw Caps									
Polyallomer	50	357003	25	29 x 104	392830	1	11,400	—	10,200
Polycarbonate	50	357002	25	29 x 104	392830	1	11,400	—	10,200
Polypropylene	80	363082	6	38 x 104	—	—	11,400	—	10,200
	100	355624	6	38 x 102	—	—	11,400	—	10,200
Bottles with Cap Assemblies									
Polycarbonate	70	355620	6	38 x 102	—	—	11,400	—	10,200
	85	363081	6	38 x 104	—	—	11,400	—	10,200
Tubes with Snap-on Caps									
Polyallomer	1.5	357448	500	11 x 38	344497**	3	—	—	10,200
Polyethylene	1.9	340196	500	11 x 39	344497**	3	—	—	10,000
Polypropylene	1.5	343169	500	11 x 38	344497**	3	—	—	10,200
Tubes									
Polyallomer, Thick-wall	81	355643*	25	38 x 102	—	—	11,400	—	10,200
Polyallomer	10	355640	25	16 x 76	392824	1	11,400	—	10,200
Polycarbonate	10	355630	25	16 x 76	392824	1	11,400	—	10,200
	15	342080	100	18 x 98	392823	1	11,400	—	10,200
	50	363647	25	29 x 104	392830	1	11,400	—	10,200
	50	363075	8	29 x 104	392830	1	11,400	—	10,200
	81	355628*	25	38 x 102	—	—	11,400	—	10,200
Polyethylene	15	342081	100	18 x 98	392823	1	11,400	—	10,200
Polypropylene	15	342082	100	18 x 98	392823	1	11,400	—	10,200
	50	357007	25	29 x 104	392830	1	11,400	—	10,200

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

** Can be double stacked to be used inside 392830.

Rotor Replacement Parts

369738	Lid Assembly
870612	Large O-ring
010179	Small O-ring