

Bottle Compatibility Chart

Bottles						Eppendorf Rotors for Centrifuge 5920 R										Eppendorf Rotors for Centrifuge 5910 R										Eppendorf Rotors for Centrifuge 5810/5810 R						Eppendorf Rotors for Centrifuge 5804/5804 R
						S-4x Universal-Large	AT*	S-4x1000 High capacity	S-4x1000 Round bucket	AT*	FA-6x250	S-4x750	AT*	S-4x Universal	AT*	S-4x500	AT*	S-4x400	AT*	S-4-104	AT*	A-4-81	AT*	A-4-62	AT*	S-4-72						
Bottle Manufacturer	Volume (mL)	Order No.	Size (mm) Diameter x Height	Bottom shape	Material																											
BD®/Corning®	175	352076	61 x 118	conical	PP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■										
BD®/Corning®	225	352075	61 x 137	conical	PP	■	–	■	■	■	–	■	■	–	–	–	–	■	–	–	–	–										
Nalgene®	175	3143-0175	61.5 x 143.5	conical	PP	■	–	■	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Nalgene®	175	3144-0175	61.5 x 144.5	conical	PC + Screw closure	■	–	■	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Nalgene®	175	3145-0175	61.5 x 135.6	conical	PS + sterile	■	–	■	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Nalgene®	250	3140-0250	61.5 x 135.1	flat	PC	■	–	■	■	■	■	■	■	–	–	–	■	–	–	–	–	–										
Nalgene®	250	3127-0250	60 x 128.8	flat	FEP	■	–	■	■	■	■	■	■	–	–	–	■	–	–	■	■	■										
Nalgene®	250	3122-0250/ 3120-0250	61.8 x 127.6	flat	PP	■	–	■	■	■	■	■	■	–	–	–	■	–	–	■	■	■										
Nalgene®	500	3141-0500	69.5 x 160	flat	PP + sealing cap	■	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Nalgene®	1000	3122-1010	98.1 x 180.2	flat	PC	–	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Nalgene®	1000	3120-1010	98 x 179	flat	PP	–	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Nunc®	200	376813	60 x 130	conical	PP	■	–	■	■	■	–	■	■	–	–	–	■	–	■	–	■	–										
Nunc®	250	376814	60.2 x 145	conical	PP	■	–	■	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Corning®	250	430776	60 x 164	conical	PP	■	–	–	■	■	–	–	–	–	–	–	–	–	–	–	–	–										
Corning®	250	431841	61 x 126	flat	PP	■	■	■	■	■	■	■	■	–	–	–	■	–	■	–	■	■										
Corning®	250	431842	61 x 128	flat	PC	■	–	■	■	■	■	■	■	–	–	–	■	–	■	–	■	■										
Eppendorf®	400	5810 729.009	80 x 133	flat	PP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–										
Eppendorf®	500	5820 707.003	83 x 134	flat	PP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–										
Eppendorf®	750	5820 708.000	102 x 133	flat	PP	■	■	–	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Eppendorf®	400	5910 707 002	81 x 117	flat	PP	–	–	–	–	–	–	–	–	–	–	–	■	■	–	–	–	–										
Eppendorf®	1,000	5910 770 006	118 x 133,1	flat	PP	–	–	–	–	–	–	■	■	–	–	–	–	–	–	–	–	–										
Corning®	500	431123	95 x 149	conical	PP	■	■	–	■	■	–	■	■	–	–	–	■	–	–	–	–	–										
Corning®	500	431844	–	flat	PP	■	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Corning®	500	431847	–	flat	PP	–	■	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Beckman Coulter®	500	355605	69 x 160	flat	PC	■	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
Beckman Coulter®	500	355607	69 x 160	flat	PP	■	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										
TPP®	600	87600	100 x 183	conical	PP	–	–	–	■	–	–	–	–	–	–	–	–	–	–	–	–	–										

Technical specifications subject to change. Errors and omissions excepted.

■ Yes * Aerosol tight cap possible ** Use with adapter 250 mL flat bottom shape only. *** Use with adapter 175-225 mL conical bottom shape only.

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Rotor Overview for Centrifuge 59xx and Centrifuge 58xx

Swing-Bucket Rotors	Centrifuge 5920 R	Centrifuge 5910 R	Centrifuge 5810 /R	Centrifuge 5804 /R	AT caps available (Y/N)	Max. speed (rcf)	Max. capacity 50 mL conicals	Max. capacity 5/15 mL conicals	Max. capacity 13 mm blood collection	Max. capacity 16 mm blood collection tubes	Max. capacity 1.5/2.0 mL tubes	Max. capacity MTP	Max. capacity DWP	Bottle usage possible (max size)*	Order no.
S-4x Universal-Large	■	-	-	-	■	4,402	40	96	196	148	368	20	8	(4 x 750 mL)	
S-4x Universal	-	■	-	-	■	4,415	36	64	120	104	-	20	4	(4 x 750 mL)	
S-4x1000 HC	■	-	-	-	-	3,153	52	108	196	144	-	24	8	-	
S-4x1000 RB	■	-	-	-	■	3,413	28	56	92	80	200	28	8	(4 x 1000 mL)	
S-4x1000 PTB	■	-	-	-	■	3,076	40	88	140	132	-	28	8	-	
S-4x750	■	■	-	-	■	4,800	28	56	92	80	200	16	4	(4 x 750 mL)	
S-4-104	-	-	■	-	■	3,214	28	56	92	80	200	16	4	(4 x 750 mL)	
S-4x500	-	■	-	-	■	3,220	20	48	100	64	96	16	4	(4 x 500 mL)	
A-4-81	-	-	■	-	■	3,220	20	48	100	64	96	16	4	(4 x 500 mL)	
S-4x400	-	■	-	-	■	5,212	16	28	60	44	104	-	-	(4 x 250 mL)	
A-4-62	-	-	■	-	■	3,220	16	36	60	48	64	16	4	(4 x 250 mL)	
S-4-72	-	-	■	■	-	3,234	16	32	56	52	104	-	-	(4 x 250 mL)	
A-4-44	-	-	■	■	■	4,500	4/8	16	36	28	48	-	-	-	
A-2-DWP	-	-	■	■	-	2,250	-	-	-	-	-	10	2	-	
A-2-DWP-AT	-	-	■	-	■	3,486	-	-	-	-	-	12	2	-	
Fixed-Angle Rotors															
FA-6x250	■	■	-	-	-	15,000	6	-	-	-	n.a.	-	-	Y (6 x 250 mL)	
F-34-6-38	-	-	■	■	-	18,500	6	6	18	12	24	-	-	Y (6 x 85 mL)	
FA-6x50	■	■	-	-	-	20,130	6	6	6	6	6	-	-	-	
FA-45-6-30	-	-	■	■	-	20,130	6	6	6	6	6	-	-	-	
F-48x15	-	■	-	-	-	5,005	-	48	-	-	n.a.	-	-	-	
F-35-48-17	-	-	■	■	-	5,005	-	48	-	-	n.a.	-	-	-	
FA-20x5	■	■	-	-	-	20,913	-	20 (5 mL only)	-	-	6	-	-	-	
FA-45-20-17	-	-	■	■	-	20,913	-	20 (5 mL only)	-	-	6	-	-	-	
FA-48x2	■	■	-	-	-	21,194	-	-	-	-	48	-	-	-	
FA-45-48-11	-	-	■	■	-	19,083	-	-	-	-	48	-	-	-	
FA-30x2	-	■	-	-	-	20,984	-	-	-	-	30	-	-	-	
FA/F-45-30-11	-	-	■	■	-	20,800	-	-	-	-	30	-	-	-	
T-60-11	-	-	■	■	-	16,400	-	-	-	-	60	-	-	-	
F-45-48-PCR	-	-	■	■	-	15,350	-	-	-	-	n.a.	-	-	-	

■ Yes * Please refer to bottle compatibility chart for detailed information

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