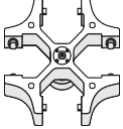
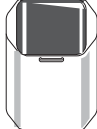










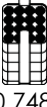



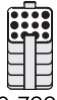

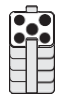












2.4.1 Rotor A-4-81 (only 5810/5810 R)

Rotor A-4-81 with 500 mL rectangular bucket

			Max. g-force: 3,220 x g
Rotor A-4-81 Swing-bucket rotor with 4 x 500 mL rectangular buckets	Rectangular bucket 500 mL	Aerosol-tight cap	Max. speed: 4,000 rpm Max. load per bucket (adapter, tube and contents): 780 g

Tube	Tube Capacity Tubes per adapter/ rotor	Adapter Order no. (international)	Adapter bottom shape Tube diameter Max. tube length with/without aerosol-tight bucket cap	Max. g-force Max. speed Centrifugation radius
	Reaction tube 1.5/2 mL 20/80	 5810 745.004	flat Ø 11 mm 43 mm/43 mm	2,950 x g 4,000 rpm 16.5 cm
	Blood collection tube 1.2 to 5 mL 20/80	 5810 746.000	flat Ø 11 mm 108 mm/108 mm	3,000 x g 4,000 rpm 16.8 cm
	Tube 2.6 to 5 mL 25/100	 5810 720.001	flat Ø 13 mm 107 mm/108 mm	3,000 x g 4,000 rpm 16.8 cm
	Tube 2.6 to 7 mL 18/72	 5810 747.007	flat Ø 13 mm 108 mm/108 mm	3,000 x g 4,000 rpm 16.8 cm
	Blood collection tube 3 to 15 mL 16/64	 5810 748.003	flat Ø 16 mm 108 mm/108 mm	3,000 x g 4,000 rpm 16.8 cm
	Tube 7 to 17 mL 16/64	 5810 721.008	flat Ø 17.5 mm 118 mm/118 mm	3,000 x g 4,000 rpm 16.8 cm

Tube	Tube Capacity Tubes per adapter/ rotor	Adapter Order no. (international)	Adapter bottom shape Tube diameter Max. tube length with/without aerosol-tight bucket cap	Max. g-force Max. speed Centrifugation radius
	Conical tube 15 mL 12/48	 5810 722.004	conical Ø 17.5 mm 119 mm/121 mm	3,100 x g 4,000 rpm 17.3 cm
	Conical tube 50 mL 5/20	 5810 723.000	conical Ø 31 mm 116 mm/122 mm	3,100 x g 4,000 rpm 17.3 cm
	Centriprep 50 mL 5/20	 5810 739.004	flat Ø 31 mm -/121 mm	3,100 x g 4,000 rpm 17.3 cm
	Conical tube, skirted 50 mL 5/20	 5810 739.004  5804 737.008	flat Ø 31 mm -/119 mm	3,100 x g 4,000 rpm 17.3 cm
	Bottles 180 to 250 mL 1/4	 5825 722.000	flat Ø 62 mm -/133 mm	3,100 x g 4,000 rpm 17.3 cm
	Wide-neck bottle 400 mL 1/4	 5810 728.002	flat Ø 81 mm -/133 mm	3,220 x g 4,000 rpm 18.0 cm
	Wide-neck bottle, rectangular 500 mL -/4	-	flat 83 mm 134 mm/134 mm	3,220 x g 4,000 rpm 18.0 cm