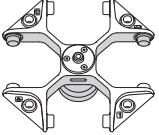



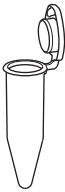

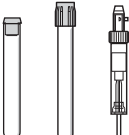

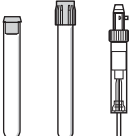



















Technical dataCentrifuge 5804/5804 R Centrifuge 5810/5810 R
English (EN)**10.6.12 Rotor S-4-72**



		Max. g-force:	3234 × <i>g</i>
Rotor S-4-72 Swing-bucket rotor with 4 × 250 mL round buckets	Round bucket 250 mL	Max. speed:	4200 rpm
		Max. load per bucket (adapter, tube and contents):	450 g

Tube	Tube Capacity Tubes per adapter/ rotor	Adapter Order no. (international)	Adapter bottom shape Tube diameter Max. tube length	Max. g-force Max. speed Centrifugation radius
	Micro test tube 1.5/2 mL 23/104	 5804 794.001	Open Ø 11 mm 43 mm	3136 × <i>g</i> 4200 rpm 15.9 cm
	Micro test tube 5 mL 8/32	 5804 793.005	Conical Ø 17 mm × 60 mm	3215 × <i>g</i> 4200 rpm 16.3 cm
	Tube 4 to 8 mL 14/56	 5804 789.008	Round Ø 13 mm × 104 mm 115 mm	3136 × <i>g</i> 4200 rpm 15.9 cm
	Tube 7.5 to 12 mL 13/52	 5804 791.002	Round Ø 16 mm × 98 mm 112 mm	3096 × <i>g</i> 4200 rpm 15.7 cm
	Tube 9 mL 12/48	 5804 792.009	Round Ø 17.5 mm × 100 mm 113 mm	3116 × <i>g</i> 4200 rpm 15.8 cm

Tube	Tube Capacity Tubes per adapter/ rotor	Adapter Order no. (international)	Adapter bottom shape Tube diameter Max. tube length	Max. g-force Max. speed Centrifugation radius
	Conical tube 15 mL 8/32	 5804 783.000	Conical Ø 17 mm x 104 mm 120 mm	3234 × g 4200 rpm 16.4 cm
	Conical tube 25 mL 4/16	 5804 784.006  5820 734.000	Conical Ø 29.8 mm 84,5 mm	2701 rpm 4200 rpm 13.7 cm
	Conical tube 25 mL 4/16	 5804 784.006  5820 733.004	Conical Ø 29.8 mm 91 mm	2524 rpm 4200 rpm 12.8 cm
	Conical tube 50 mL 4/16	 5804 784.006	Conical Ø 30 mm 120 mm	3234 × g 4200 rpm 16.4 cm
	Conical tube 50 mL 4/16	 5804 784.006	Conical Ø 30 mm 118 mm	3234 × g 4200 rpm 16.4 cm
	Conical tube, skirted 50 mL 2/8	 5804 785.002	Conical Ø 29 mm x 104 mm 120 mm	2602 × g 3900 rpm 15.3 cm

Technical data

Centrifuge 5804/5804 R Centrifuge 5810/5810 R
English (EN)

Tube	Tube Capacity Tubes per adapter/ rotor	Adapter Order no. (international)	Adapter bottom shape Tube diameter Max. tube length	Max. g-force Max. speed Centrifugation radius
	Centrifuge bottle 1/4	 5804 787.005 The manufacturer's adapter is required for conical bottles	Flat Ø 62 mm 130 mm	$3\,155 \times g$ 4200 rpm 16 cm



Only centrifuge conical tubes with the manufacturer's adapter.