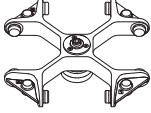



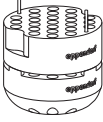

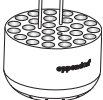
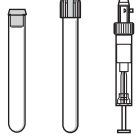





12.3 Rotor S-4x750

12.3.1 Swing-bucket rotor S-4x750 with 4 750 mL round buckets

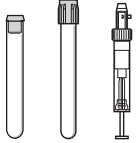
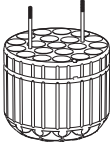

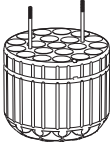



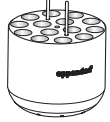




			Max. <i>g</i> -force: 120 V/230 V: 4816 × <i>g</i>
			Max. speed: 120 V/230: 4700 rpm
Rotor S-4x750	Round bucket 750 mL	Aerosol-tight cap	Max. load per bucket (adapter, tube and contents): 1000 g


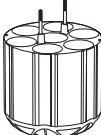

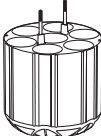

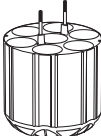

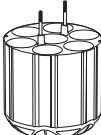

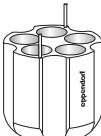


Vessel	Vessel Capacity Vessels per adapter/rotor	Adapter Order no. (international)	Bottom shape Tube diameter Max. tube length with/without cap	Max. <i>g</i> -force Max. speed Radius
				120 V/230 V
	Micro test tube 1.5 mL/2 mL 50/200	 5825 740 009	Open Ø 11 mm 39 mm/39 mm	Top: 3655 × <i>g</i> Bottom: 4717 × <i>g</i> 4700 rpm Top: 14.8 cm Bottom: 19.1 cm
	Dished-bottom vessel Ø 12 mm × 75 mm 27/108	 5825 747 003	Round Ø 12 mm 114 mm/121 mm	4594 × <i>g</i> 4700 rpm 18.6 cm
	Dished-bottom vessel 4 mL – 8 mL (Ø 13 mm × 75 mm – 100 mm) 23/92	 5825 738 004	Round Ø 13 mm 115 mm/118 mm	4569 × <i>g</i> 4700 rpm 18.5 cm
	Eppendorf Tubes 5 mL 14/56	 5825 734 009 (without upper part)	Conical Ø 17 mm 127 mm/131 mm	4766 × <i>g</i> 4700 rpm 18.8 cm

Rotors for the Centrifuge 5920 R





Centrifuge 5920 R

English (EN)

Vessel	Vessel Capacity Vessels per adapter/rotor	Adapter Order no. (international)	Bottom shape Tube diameter Max. tube length with/without cap	Max. g-force
				Max. speed Radius 120 V/230 V
	Dished-bottom vessel 7.5 mL – 12 mL (Ø 16 mm x 75 mm – 100 mm) 20/80	 5825 736 001	Round Ø 16 mm 120 mm/125 mm	4668 × g 4700 rpm 18.9 cm
	Dished-bottom vessel 8 mL – 16 mL 7/28 (Load inner bores only !Invalid cross reference to: D-TR-0013540.1)	 5825 736 001	Round Ø 16 mm (Do not use an aerosol-tight cap)/ 125 mm	4668 × g 4700 rpm 18.9 cm
	Vessel 9 mL (Ø 17.5 mm x 100 mm) 20/80	 5825 743 008	Round Ø 17.5 mm 112 mm/117 mm	4569 × g 4700 rpm 18.5 cm
	Dished-bottom vessel 14 mL 14/56	 5825 748 000	Round Ø 17.5 mm 118 mm/123 mm	4544 × g 4700 rpm 18.4 cm
	Conical tube 15 mL 14/56	 5825 734 009	Conical Ø 17 mm x 104 mm 127 mm/131 mm	4766 × g 4700 rpm 19.3 cm
	Conical tube (skirted) 30 mL	 5825 755 006	Conical Ø 25 mm 112 mm/118 mm	4470 × g 4700 rpm 18.1 cm

Vessel	Vessel Capacity Vessels per adapter/rotor	Adapter Order no. (international)	Bottom shape Tube diameter Max. tube length with/without cap	Max. g-force Max. speed Radius
				120 V/230 V
	Conical tube 25 mL 7/28	 5825 733 002	Conical Ø 30 mm 78.5 mm/78.5 mm	3877 × g 4700 rpm 15.7 cm
	Snap cap tube 25 mL 6/24	 5825 733 002	Conical Ø 30 mm 83 mm/83 mm	4124 × g 4700 rpm 16.7 cm
	Conical tube 50 mL 7/28	 5825 733 002	Conical Ø 30 mm 122 mm/128 mm	4766 × g 4700 rpm 19.3 cm
	Snap cap tube 50 mL 6/24	 5825 733 002	Conical Ø 30 mm 122 mm/122 mm	4766 × g 4700 rpm 19.3 cm
	Conical tube (skirted) 50 mL 5/20	 5825 732 006	Conical Ø 30 mm 122 mm/126 mm	4544 × g 4700 rpm 18.4 cm
	Wide-neck bottle/ conical tube 175 mL – 250 mL 1/4	 5825 741 005	Flat Ø 62 mm 134 mm/151 mm	4717 × g 4700 rpm 19.1 cm

Rotors for the Centrifuge 5920 R
 Centrifuge 5920 R
 English (EN)

Vessel	Vessel Capacity Vessels per adapter/rotor	Adapter Order no. (international)	Bottom shape Tube diameter Max. tube length with/without cap	Max. g-force Max. speed Radius
				120 V/230 V
	Conical tube 500 mL Corning 1/4	 5825 745 000	Conical Ø 96 mm (Do not use an aerosol-tight cap)/ 152 mm	4766 × g 4700 rpm 19.3 cm
	Wide-neck bottle 750 mL 1/4	 5825 744 004	Flat Ø 102 mm -146 mm	4717 × g 4700 rpm 19.1 cm