


Rotors for 5910 R/5920 R

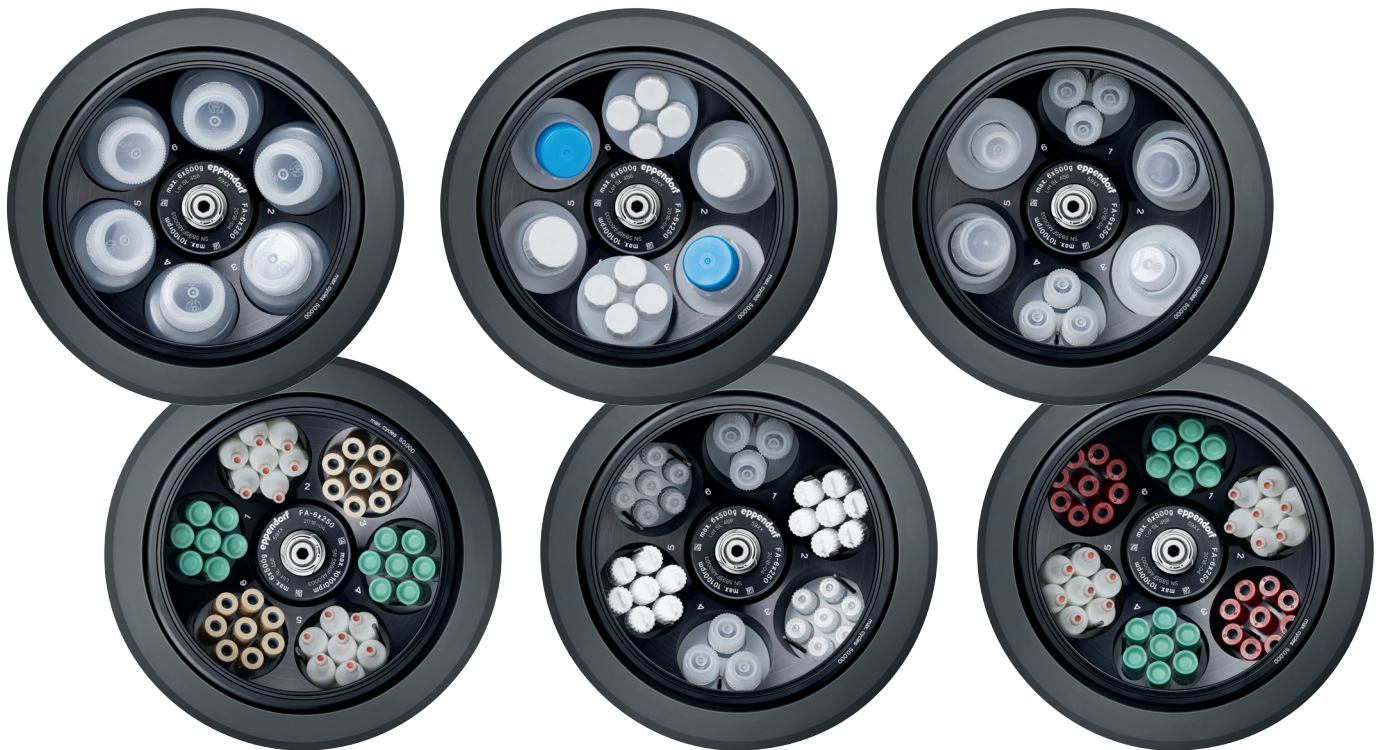









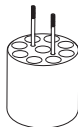
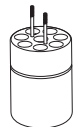
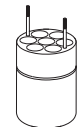
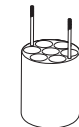
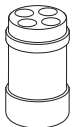

Rotor FA-6x250

- > Fixed-angle rotor for up to 6 x 250 mL bottles¹⁾
- > Ideal for the pelleting of microorganisms and mammalian cells
- > 12 different adapters for broad range of additional applications
- > Max. speed 15,054 × g (10,100 rpm)
- > Eppendorf QuickLock rotor lid for fast lid locking
- > Aerosol-tight²⁾ for safe centrifugation of hazardous samples
- > Low weight of only 5.3 kg for stress-free work
- > Anodized aluminum for high chemical resistance
- > Rotor, lid and adapters are autoclavable to reduce risk of contamination

¹⁾ To run this rotor, a software update is required for earlier centrifuges. Please contact your local Eppendorf organization or dealer for further information. ²⁾ Aerosol-tightness tested by Public Health England, Porton Down, UK. Maximum 80% of maximum filling volume.

Ordering information	
Description	Order no.
Rotor FA-6x250, for 6 x 250 mL bottles	
incl. aerosol-tight Eppendorf QuickLock® rotor lid	5895 175.007



		  	 			
Adapters for Rotor FA-6x250						
Vessel type	FACS® round tubes	Blood collection round tubes			Conical tubes	
Tube Volume	5 mL	2.6 – 8.0 mL	5.5 – 12.0 mL	9 mL	5 mL ²⁾ and 15 mL	50 mL
Max. tube diameter	12 mm	13 mm	16 mm	17.5 mm	17 mm	30 mm
Max. vessel height for use with cap/lid ¹⁾	114 mm	114 mm	115 mm	112 mm	122 mm	125 mm
Adapter						
Number of vessels per adapter/rotor	9/54	8/48	7/42	7/42	4/24	1/6
Bottom shape	round	round	round	round	conical	conical
Centrifugation radius	126 mm	125 mm	125 mm	126 mm	120 mm	110 mm
Max. RCF	14,370 × g	14,256 × g	14,256 × g	14,370 × g	13,686 × g	12,545 × g
Packing	set of 2 pcs.	set of 2 pcs.	set of 2 pcs.	set of 2 pcs.	set of 2 pcs.	set of 2 pcs.
Order no.	5920 765.000	5920 763.008	5920 762.001	5920 764.004	5920 761.005	5920 760.009

¹⁾ Please perform a manual test to determine the actual loading capacity.
²⁾ Universal adapters for Eppendorf Tubes® 5.0 mL are required in addition (order no. 5820 732.008).
³⁾ 175 mL conical bottles from BD/Corning (352076). Please note that these conical bottles need to be used together with a conical form insert provided by the bottle manufacturer.
⁴⁾ 250 mL flat bottom bottles from Nalgene (3127-0250, 3122-0250, 3120-0250) and Corning (431841, 431842). When used with wide lid 250 mL flat bottom bottle from Nalgene (3140-0250) max. capacity is reduced to 4 x 250 mL.