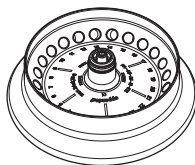
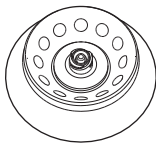


	Max. capacity	Max. g-force (rcf)/speed (rpm) without adapter	Max. load per rotor bore ⁽¹⁾	Notes
		Acceleration/ deceleration time ⁽²⁾ (soft): with soft ramp		
Rotor FA-45-24-11-Kit With aerosol-tight QuickLock rotor lid 	24 spin columns or 1.5/2.0 mL tubes. With adapters: • 0.2 mL PCR tubes • 0.4 mL tubes • 0.5 mL tubes • 0.6 mL Microtainer	19,090 × g/ 13,200 rpm ≤ 15 s/16 s ≤ 78 s/90 s (soft)	3.75 g	• Aerosol-tight⁽³⁾ QuickLock rotor lid (aluminum). • Uniquely high edge, for all commercial spin columns. Also observe the note on centrifugation with open tube lids (see <i>Fixed-angle rotors on p. 35</i>)
Rotor FA-45-16-17 With aerosol-tight QuickLock rotor lid 	16 tubes 5.0 mL.	21,191 × g/ 14,200 rpm ≤ 20 s/20 s ≤ 61 s/66 s (soft)	9.5 g	• Aerosol-tight⁽³⁾ QuickLock rotor lid (aluminum).
Rotor S-24-11-AT With aerosol-tight QuickLock rotor lid 	24 tubes 1.5/2.0 mL. This rotor exclusively is to be used with 1.5/2.0 mL reaction vessels. Spin Columns and the adapters including the corresponding 0.2 mL, 0.4 mL, 0.5 mL and 0.6 mL vessels must not be used in this rotor.	16,049 × g/ 12,700 rpm ≤ 13 s/16 s ≤ 61 s/66 s (soft)	3.75 g	• Aerosol-tight⁽³⁾ QuickLock rotor lid (aluminum). • The rotor must always be operated with a rotor lid.