

BECKMAN COULTER Optima MAX-TL Rotors at Kikicenter

Rotor	Type of Rotor	Maximum Speed rpm (×g)	Number of Tubes	Nominal Volume (ml)	Notes
TLA-120.1	Fixed Angle	120,000 (627,000×g)	14	0.5	Tubes should be filled more than half of its maximum fill volume.
TLA-120.2	Fixed Angle	120,000 (627,000×g)	10	1	
TLA-110	Fixed Angle	110,000 (657,000×g)	8	Screw Cap Tube 1.5 ※	Tubes should be filled more than half of its maximum fill volume. Adapters are required.
				Thickwall Tube 3.2	Tubes should be filled more than half of its maximum fill volume.
				OptiSeal Tube 4.7	Tubes should be filled as far as possible. Spacers are required.
TLS-55	Swinging Bucket	55,000 (259,000×g)	4	Thickwall Tube 1.4	Tubes should be filled more than half of its maximum fill volume.
				Thinwall Tube 2.2	Tubes should be filled to 2-3 mm from the top.

NOTE: The maximum speed also depends on tube material.

※ **Microfuge® Tube is not available.**