

<i>Table 1: Rotors for Legend™ T</i> 100V / 120V (differences of 230V instruments are shown in parentheses)			
Rotor designation Order no.	Fixed-Angle Rotor 6 x 94 ml 7500 3334	Highconic® Rotor 6 x 50 ml 7500 3046	
Maximum permissible load [g]	6 x 140	6 x 130	
Maximum speed n_{\max} [rpm]	10 500	8500	
Maximum RCF value at n_{\max}	12 449	10 016	
Radius (max. / min.) [cm]	10.1 / 6.3	12.4 / 6.0	
Tube angle [°]	26	45	
Acceleration / deceleration time [s]	45 / 45 (40 / 45)	33 / 35 (25 / 35)	
Heating of samples at n_{\max} relative to room temperature 23°C, Run time 1 hour	13°C	10°C	
Aerosol-tight *	yes	yes	
Autoclavable	no	121°	

* Checked by CAMR, Porton-Down, UK