

## Selection table circulators and coolers

	HE/HQ series	Y-VF series VFK	Y-VFP series VFPK	W series TA, TD	LTD6G	LTD20G	FH/FC	RC350G	RC400G	RC1400G	RC3000G
Circulators for closed systems	▲	—	▲	▲	▲	▲	▲	▲	▲	▲	▲
Circulators for open systems	—	—	—	—	—	—	▲	▲	▲	▲	▲
Baths for direct immersion of samples	▲(HE)	▲	▲	▲	▲	▲	—	—	—	—	—
Tank capacity litres (not VFK, VFPK, TA, TD)	10, 30	6, 14, 22, 28, 38	6, 14, 22, 28, 38	6, 14, 22, 28, 38	6	20	—	—	—	—	—
Temperature range °C	50 to 260	0 to 99.9	0 to 99.9	0 to 150 (W28, W38-ZD: -15 to 150)	-20 to 100	-30 to 100	-10 to 80	-5 to 60	-10 to 60	-10 to 60	-10 to 60
Integral/accessory cooling	—	accessory CW5, C1G or C2G	accessory CW5, C1G or C2G	accessory CW5, C1G or C2G	integral	integral	accessory FC25G	integral	integral	integral	integral
Typical cooling capacity W in 20°C ambient	—	C1G: 300 C2G: 350	C1G: 300 C2G: 350	C1G: 300 C2G: 350	250	900	450	325	375	1100	2800
Pump flow L/min at zero head	6 <sup>1</sup>	—	8.5	8.5	8.5	8.5	15	15	12	15	15
Pump pressure psi at zero flow	2.3 <sup>1</sup> (1.6 metres)	—	2.4 (1.7 metres)	2.4 (1.7 metres)	2.4 (1.7 metres)	2.4 (1.7 metres)	3.1 (2.2 metres)	22.5 <sup>2</sup>	9.0 <sup>2</sup>	22.5 <sup>2</sup>	22.5 <sup>2</sup>

<sup>1</sup>Using silicone oil at 150 °C. <sup>2</sup>At 1 L/min flow.