



Model	Kryo 360-1.7	Kryo 360-3.3	Kryo 560-16	Kryo 750-30	Kryo 1060-180	Kryo 1060-380
						
Chamber (Litres)	1.7	3.3	16	30	180	380
Straw Capacity	60 (0.25ml) 45 (0.5ml)	60 (0.25ml) 45 (0.5ml)	2904 (0.25ml) 1210 (0.5ml) on canes 456 (0.25ml-0.5ml) on racks	5808 (0.25ml) 2420 (0.5ml) on canes 836 (0.25ml-0.5ml) on racks	5000 (0.25ml and 0.5ml)	10500 (0.25 and 0.5ml)
Vial Capacity	30 (2ml)	60 (2ml)	784 (1.0ml - 2.0ml) 244 (5.0ml)	1452 on canes 784 in baskets	4000 (2ml)	8000 (2ml)
Blood Bag Capacity	N/A	N/A	22 (50ml) 11 (250ml - 500ml) 48 (PALL bags)	20 (250 - 1000 ml) 96 (PALL bags)	Please Enquire	Please Enquire
Controlled Range	40°C to -180°C	40°C to -180°C	30°C to -180°C	100°C to -160°C	40°C to -100°C	40°C to -100°C
Cooling Rates	-0.01 to -50 (°C/Min)	-0.01 to -50 (°C/Min)	-0.01 to -50 (°C/Min)	-0.01 to -10 (°C/Min)	-0.01 to -5 (°C/Min)	-0.01 to -5 (°C/Min)
Controlled Heating Rates	0.01 to 10 (°C/Min)	0.01 to 10 (°C/Min)	0.01 to 10 (°C/Min)	0.01 to 10 (°C/Min)	0.01 to 1 (°C/Min)	0.01 to 1 (°C/Min)
Freezing Alignment	Both	Both	Vertically	Both	Vertically	Vertically
System Controller	MR7	MR7	MR7	Built-in	MR7	MR7