

### SPECIFICATION FOR BENCH TOP FREEZE DRYER

Total condenser capacity	2.5 – 4 liters
Condenser capacity in 24 hour	$\geq 2$ liters
Condenser temperature	-50°C to -84°C
Condenser chamber material	Stainless steel
Refrigeration system	CFC free
Controller	LCD based controller
Vacuum pump displacement capacity	$\geq 60$ liters per minute
Drying chamber	8 port clear drying chamber
Product shelf	Three-shelf sample stand, non-heated
Electrical requirements	230V, 50/60 Hz