

Lyophilizer Machine 50kg

Available area of shelf	5 m ²
Maximum water capture	50kg/batch
Electric source	3phase 380V/50Hz
Power	16Kw
Machine size	3000*1400*1700mm
Weight	1500Kg
Ply material	Aluminum alloy
Number of layers (blocks)	7+1 (1 is temperature compensation board)
Aluminum pallet	610*580*35mm 14 pcs
Arrest board spacing	70 mm
Ply size (length*width*height)	1250*600*16mm
Minimum temperature of water trap (no load)	≤-45℃
Maximum plate temperature	Normal temperature -95℃
heating power	6kw
Compressor model and quantity	8HP pistons 1 sets
Unit power	16kw
Vacuum pump power	2.2kw
Ultimate vacuum (no load)	10pa
Pipe material	304 stainless steel seamless steel pipe
circulation pump	2.2kw
control method	Manual + automatic
PLC	Siemens, Germany
Electrical appliances	Chint Electrical Appliances
touchscreen	Taiwan Wei Luntong

