

Lyophilizer Machine 100kg

Available area of shelf	10 m ²
Maximum water capture	100kg/bacth
Electric source	3phase 380V/50Hz
	24Kw
Machine size	3800*1400*1850mm
Weight	3000Kg
Ply material	Aluminum alloy
Number of layers (blocks)	13+1 (1 is temperature compensation board)
Aluminum pallet	660*580*35mm 26 pcs
Arrest board spacing	70 mm
Ply size (length*width*height)	1330*600*16mm
Minimum temperature of water trap (no load)	≤-45℃
Maximum plate temperature	Normal temperature -95℃
heating power	12kw
Compressor model and quantity	10HP pistons 1 sets
Unit power	9kw
Vacuum pump power	3kw
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

