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Ice Capacity (kg/lot)	1400 kg	Number of Product Trays	225
Wet Product Loading (kg/lot)	750 / 1325	Tray Dimensions (mm)	600 x 750
Machine Dimensions (w*d*h)(mm) (**)	3749x7057x2856	Tray Depth (mm)	100
Machine Settlement Area (m²) (**)	26	Total Tray Area m ²	40
Machine Platform Area (m²) (*)	52	Number of Product Loading Cars	8
Ice Condenser Temperature (°C)	-45	Rail System	Yes
Heat Conduction	Radiation	IQF (Individual Quick Freezing)	Optional
Rack Temperature (°C)	max 120	Refrigerant	R404A
Product Cooling Place	-40 Cooling Room	Cooling Method	Gas
Product Cooling Temperature (°C)	-32	Final Vacuum Level (Pa)	13 ≤
Number of Racks	32	Defrost System	Hot Water
Rack Dimensions (mm)	650 x 5400	Power Consumption (kWh)	121
Rack Clearance (mm)	75	Circle Dimension (m)	2,5
Liquid Used in Heating Racks	Glycol	Software	PLC

 $(\mbox{\ensuremath{^{\star}}})$ As a recommendation, the recommended area may vary depending on the number of machines and layout.

Compressor

Blower

Chamber

Tray Material

Vacuum Pump

Remote Tracking System

Material of Heating Racks

Bitzer or Dorin

Pfeiffer

Available

Optional

AISI 304

AISI 304 AISI 304

(**) Represents only the seating area of the machine. The cover sweeping area and the spaces between the machine and other devices are not included.



