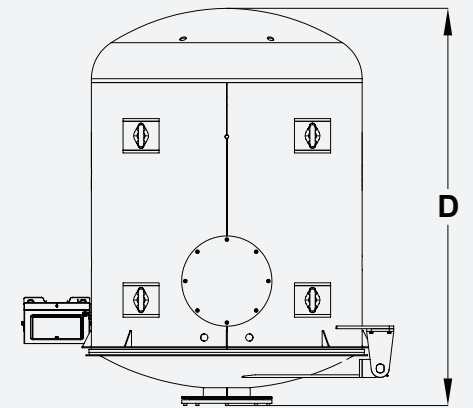
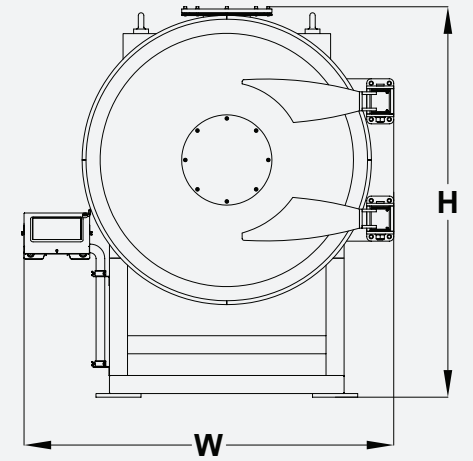




FD 180
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FD 180



FD180

Ice Capacity (kg/lot)	180 kg	Number of Product Trays	51	Compressor	Bitzer or Dorin
Wet Product Loading (kg/lot)	110 / 150	Tray Dimensions (mm)	418x728	Vacuum Pump	Pfeiffer
Machine Dimensions (w*d*h)(mm) (**)	2050x2200x2162	Tray Depth (mm)	16	Blower	None
Machine Settlement Area (m ²) (**)	4,5	Total Tray Area m ²	30	Remote Tracking System	Optional
Machine Platform Area (m ²) (*)	9	Number of Product Loading Cars	2	Chamber	AISI 304
Ice Condenser Temperature (°C)	-45	Rail System	No	Tray Material	AISI 304
Heat Conduction	Convection	IQF (Individual Quick Freezing)	Optional	Material of Heating Racks	AISI 304
Rack Temperature (°C)	max 70	Refrigerant	R404A		
Product Cooling Place	-40 Cooling Room	Cooling Method	Gas		(*) As a recommendation, the recommended area may vary depending on the number of machines and layout.
Product Cooling Temperature (°C)	-32	Final Vacuum Level (Pa)	13 ≤		(**) Represents only the seating area of the machine. The cover sweeping area and the spaces between the machine and other devices are not included.
Number of Racks	17	Defrost System	Hot Water		
Rack Dimensions (mm)	774x1300	Power Consumption (kWh)	14		
Rack Clearance (mm)	40	Circle Dimension (m)	1,5		
Liquid Used in Heating Racks	Glycol + Pure Water	Software	PLC		

