

# GLORY Contact Plate Freezer

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**GLORY Quick Air Blast Freezer** can rapidly freeze your product to the required core temperature. Our supremely insulated air blast cabinets are constructed with stainless-steel plates and insulated with good homogeneous polyurethane foam. This ensures durable and airtight freezing chambers, thus eliminating thermal loss. Due to their modular nature, our **Quick Air Blast Freezer** can be extended to meet your capacity requirements.

# GLORY Contact Plate Freezer

## Technical specifications

DESCRIPTIONS	GLORY CF - 500	GLORY CF - 750	GLORY CF - 1000	GLORY CF - 1500	GLORY CF - 2000
Nominal freezing capacity (kg/h)	500	750	1000	1500	2000
Cooling capacity required at Te=-40°C	45kW	65kW	80kW	120kW	160kW
Infeed/outlet core temperature (°C)	+10 / -18				
Cabinet dimensions (LxWxH) in mm	3400x 1700x 1400	3800x 1700x 1850	4100x 1700x 1990	4100x 1700x 2500	4100x 1950x 2600
Number of wing doors	6 or 8				
Dimensions of aluminum plates	2,600/2,900L x 1,270/1,270W x 23T				
Number of aluminum plates	6	10	11	16	19
Freezing time/batch (minutes)	60 to 90				
Method of liquid supply	Liquid pump or gravity				
Defrost method	Hot gas or water				
Refrigerant	NH <sub>3</sub> / CO <sub>2</sub> or R22				

\* Parameters of contact plate freezers would be changed without prior notice.