

## Blast freezer tunnel Metos MBF402HB-RTF



### Product information

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SKU	4240758
Product name	Blast freezer tunnel Metos MBF402HB-RTF
Dimensions	1700 × 2750 × 2100 mm
Weight	1 200,000 kg
Capacity	2 trolleys GN 2/1
Technical information	400 V, 20 A, 9,76 kW, 3NPE, 50 Hz
Type of the refrigerant	R452A
Cooling capacity [W]	27550

### Description

Multifunction Blast Chiller Freezer Metos BF402HB-RTF for trolleys; blast chilling, shock freezing and thawing at controlled temperature and humidity.

- for 2 GN 2/1 trolleys
- with insulated floor
- two doors tunnel type
- inner depth 2180 mm
- door opening width 900 mm
- net height door 1820 mm
- chilling capacity 640 kg
- freezing capacity 420 kg
- extraction capacity( -10 / + 45 ° C ) 27550 W
- panel construction
- stainless steel exterior (Scotch-Brite satin)



- inner in stainless steel with rounded corners
- inside bottom and floor die-formed leakproof
- insulation in high density (42 kg/m<sup>3</sup> approx.) expanded polyurethane, 80 mm thick, HCFC-free
- copper-aluminum evaporator with cataphoresis anti-corrosion treatment
- high-ventilation evaporator to ensure the highest efficiency of the cooling system
- anti-condensation resistance, placed on the door under the gasket
- hinged door with gasket and closing ramp system
- vertical ergonomic door handle with magnetic closure
- thick stainless steel internal bumper to avoid damage caused by the trolley
- external stainless steel protection to protect the control-board
- heated core probe, with 4 measuring points
- standard active chamber sterilization system with active ions (HI-GIENE) activated by the control
- pre-cooling function
- adjustment of the speed of the evaporator fans
- automatic storing at end of blast chilling
- indirect blowing electronic fans, efficient but gentle on food
- 7" high-definition IPS capacitive TOUCH display, easy to use
- processes identifiable through photos
- USB connection for uploading and downloading data and recipes
- circuit breaker for compressor protection
- electrical connections positioned frontally in the panel equipped with safety locks
- class T (ambient temperature + 43 ° C)
- for remote cooling, the cooling unit is not included in the delivery