



CARGO 500



ATP

**INSULATED CONTAINER FOR THE
TRANSPORT OF TEMPERATURE
CONTROLLED PRODUCTS**



www.melform.com



- Brand: MELFORM
- Country of origin: ITALY
- Customs code: 39231090
- ATP Certificate
- Compatible with food contact
- Color: grey/blue
- Capacity: 500 liters
- Technology: rotomoulding
- Warranty: 24 months
- Fully recyclable at the end of its operational life

CARGO 500

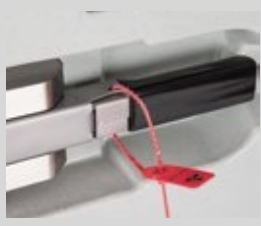
MANUFACTURING MATERIALS

- POLYETHYLENE:** inner and outer walls of container and door; suitable for food contact.
- POLYURETHANE:** insulating material between the walls of the container and the door, free of CFC and HCFC.
- SILICONE RUBBER:** gasket.
- STAINLESS STEEL:** handling handles, closing handle, internal door rod.
- GALVANIZED STEEL:** wheel support.
- SILICON RUBBER :** gasket

AVAILABLE MODELS

MODEL	SKU	EAN CODE	EXT. DIM. (mm)	INT. DIM. (mm)	CAPACITY (l)	WEIGHT (kg)
CARGO 500 BASIC	05009039	8022949106041	715x850xh1545	540x660xh1370	500	87,5
CARGO 500 WHEELS	05000071	8022949104207	715X850Xh1675	540x660xh1370	500	90
CARGO 500 FEET	05000081	8022949113230	715X850Xh1675	540x660xh1370	500	90
CARGO 500 pallet	05000074	8022949104160	715X850Xh1675	540x660xh1370	500	105

PRODUCT FEATURES



Stainless steel closing handle with release button; Prepared for the use of tamper-evident



Stainless steel rod with 2 hooks integrated in the door



1 housing seat of the grid positioned 600mm from the bottom of the container.



Fresh, frozen and frozen plus eutectic plates, to increase thermal maintenance performance over time



foldable plastic grill .



RFID systems for traceability



USB datalogger available to record temperature data during transport



Analog thermometer inserted into the door
Grille en plastique basculante



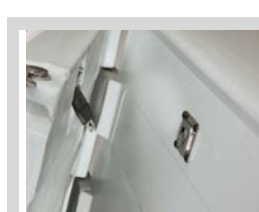
4 wheels diameter 100 mm (2 fixed and 2 swivel, one of which with brake). Wheel support plate integrated in the container.



Version with pallet with galvanized steel frame at 4 feet of h 120 mm. or with 4 feet in galvanized steel h 130 mm.



Stainless steel closing handle with release button.



Openable door up to 270° with latch - tab door.

K

Overall heat transfer coefficient:

K=0,35 W/m²K

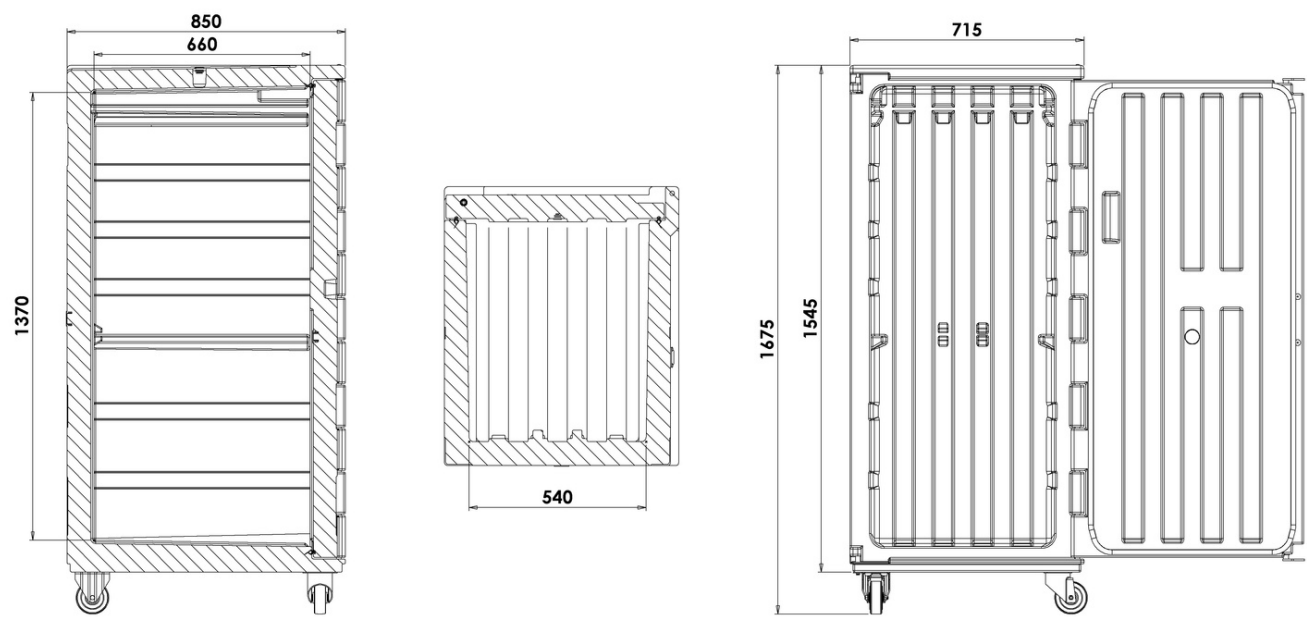
°C

Granted for

use: **-30°C**

+100°C.

DIMENSIONAL DRAWING (mm)



ACCESSORIES

MODEL	SKU	COLOR	EXT. DIM. (mm)	WEIGHT (kg)
Card holder	RRI141			
Stainless steel grid	AEA008		550x650xh16	
Tilting plastic grid	PAPE0001	grey	535x594xh20	1,1
Eutectic plate fresh +3°C - 2 x Cargo -	PE500001	rose	540x325xh57	6,8
Eutectic plate frozen - 21°C - 2 x Cargo -	PE500002	blue	540x325xh57	6,8
Eutectic plate Frozen Plus - 21°C - 2 x Cargo -	PE500908	green	540x325xh57	6,8
USB Data Logger -30°C +70°C	AFG007		80x33xh14	
Floor/vehicle container fixing kit (for basic version)	RRI222			
Eutectic plate retainer safety kit	RRI180			
Analog thermometer +40°C- 40°C	RRI165			