Insulated container for the transport of temperature-controlled products

- Brand: MELFORM
- Country of origin: ITALY
- Customs code: 39231090
- ATP Certificate
- Compatible with food contact
- Color: melange grey/blue
- Capacity: 370 liters.
- Technology: rotomoulding
- Warranty: 24 months
- Fully recyclable at the end of its operational life.

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	**Nylon**	wheels
Polypropylene	Hinges	**Stainless steel**	handling handles, closing handle, internal door rod
Galvanized steel	hinge rods, hinge rod connection plates, wheel support		

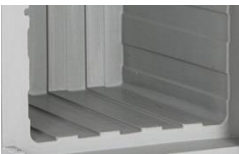| Model	Code	EAN code	Ext. dim (mm)	Int. dim. (mm)	Capacity (l)	Weight (kg)
Cargo 370 **wheel**	03700001	8022949102234	800x840xh1310	615x630xh960	370	70
Cargo 370 **feet**	03700003	8022949108601	800x840xh1310	615x630xh960	370	70
Cargo 370 **pallet**	03700010	8022949148140	800x840xh1310	615x630xh960	370	83

Overall heat transfer coefficient: **K=0.32 W/m²K**

Container (isothermal body) granted for use: **from -30°C to +100°C**.

PRODUCT FEATURES

	3 housing seats of grids positioned at 335/500/665mm from the bottom of the container.		4 wheels with a diameter of 100 mm (2 fixed and 2 swivel, one of which is equipped with a brake). Wheel support plate integrated in the container.
	Stainless steel closing handle with release button.		Handle prepared for the use of tamper-evident system.
	Stainless steel rod with 2 hooks integrated inside the door.		Door can be opened up to 270° with tongue door.
	Fresh, frozen and frozen plus eutectic plates, to increase thermal maintenance performance over time		Double pin hinges. Improved stability of the door over time.
	Internal grooves to ensure good air circulation.		Right internal temperature thanks to the thermometer inserted in the door (on request)
	USB datalogger to record temperature data during transport.		RFID systems for traceability

FIXINGS					
Model	Code	Color	Ext. dim (mm)		Weight (kg)
Card holders	AMC101		173xh200		
Grid **stainless steel**	EEA018		650x610xh16		3,85
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
Data logger **USB**	AFG007		80x33xh14		
Thermometer	AFA906				

EUTECTIC VERSION	Code	Ext. dim (mm)	Int. dim (mm)	Capacity (l)	Weight (kg)
Eutectic **FRESH**	03709012	800x840xh1310	550x590xh810	285	113
Eutectic **FROZEN**	03709013	800x840xh1310	550x590xh810	285	113

See relevant product data sheet

MELFORM