



Insulated container with front opening for the transport of products at controlled temperature











- Brand: MELFORM
- Country of origin: ITALY
- Customs code: 39231090
- Compatible with food contact
- Color: grey/blue
- Capacity: 140 liters.
- Technology: rotomoulding
- Warranty: 24 months
- Fully recyclable at the end of its operational life.
- Stackable and easy to handle

MANUFACTURING MATERIALS

Polyethylene	inner and outer walls of the container and door; suitable for food contact	Polyurethane	insulating material between the walls of the container and the door; CFC and HCFC free
Silicone rubber	gasket	Glass fiber reinforced polyamide	Closure
Stainless steel	gripping handles	Aluminium	hinge

Model	Code	EAN code	Ext. dim. (mm)	Int. dim (mm)	Capacity (l)	Weight (kg)
AF 140 without seats for eutectic plate	A1400001	8022949082208	620x820xh710	415x620xh515	140	31
AF 140 with seats for eutectic plate	A1400002	8022949143749	620x820xh710	415x620xh495	140	31.5

PRODUCT FEATURES

	<p>Available in version with eutectic plate seat</p>		<p>5 seats for housing grids positioned at 62/152/242/332/422 mm from the bottom of the container.</p>
	<p>Galvanized steel trolley capacity 200 Kg equipped with 4 swivel wheels, including 2 with brake, diam. 125mm</p>		<p>Stainless steel locking kit for two stacked containers.</p>
	<p>Closing hooks in shockproof material.</p>		<p>Equipped with integrated stainless steel grip handles.</p>
	<p>Eutectic plates:</p> <ul style="list-style-type: none"> • warm (red) • fresh (pink) • frozen (blue) • frozen plus (green) <p>to increase thermal maintenance performance over time</p>		<p>Stainless steel grid for load sharing,</p>
	<p>Available (on request) USB datalogger to record temperature during transport.</p>		<p>RFID systems for traceability</p>

Overall heat transfer coefficient: **K=0.33 W/m²K**

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

ACCESSORIES				
Model	Code	Color	Ext. dim. (mm)	Weight (kg)
Handling trolley	AIB004		630x830xh175	12
Stainless steel grid	AEA030			2
Floor/vehicle fixing kit	RRI144			0,4
Fixing kit for modular system	RRI137			1,2
Eutectic plate Hot +70°C	PEGS0003	red	GN 1/1	3
Eutectic plate Fresh +3°C	PEGS0001	rose	GN 1/1	4
Eutectic plate Frozen -21°C	PEGS0002	blue	GN 1/1	4
Eutectic plate Frozen plus -21°C	PEGS9008	green	GN 1/1	4
USB Data logger -30°C +70°C	AFG007			
Expanding card holder	RRI170		A5	