80x120











Isothermal container for the transport of chilled and frozen products at a controlled temperature

- Suitable for supermarket chains, logistics operators, chilled or frozen food distributors and manufacturers, carriers.
- EUROPALLET external dimensions (80x120 cm): it optimises the use of the loading area of the vehicle.
- 900 litres of capacity.
- Total compliance with the cold chain at all stages of transport.
- Speeds up distribution operations at the point of sales: it can be loaded inside the cold room of the wholesale centre and unloaded at the refrigerated counter of the destination supermarket.
- It can be transported using conventional vehicles: it allows to simultaneously transport chilled, frozen and ambient temperature products using a single non-insulated vehicle.
- Manufactured using the rotational moulding technology: mono-block container and door (free of sharp edges, joints and welds).
- Fully recyclable at the end of the operating life.

MANUFACTURING MATERIALS

Polyethylene	inner and outer walls of the container and the door; suitable for food contact	Polyurethane	insulating material between the walls of the container and the door, free of CFC and HCFC
Silicone	seal	Nylon	runners
Aluminium	hinge rod	Stainless steel	handling handles, closing handle, inner rod of the door, door angular reinforcement
Galvanised steel	support runners		

TECHNICAL CHARACTERISTICS 4 runners 125 mm diameter Pallet with galvanised steel (2 fixed and 2 swivel of frame 6 feets h 120 mm. which one equipped with Alternatively, the possibility brake). of inclusion of 4 feet in Support runners plate galvanised steel h 120mm. integrated in the container. Foldable grid 1 seat for housing in plastic (on request), of the grid positioned at which can be folded on the 805mm from the bottom of wall container when not in the container. Label holder (on request) Whole grid for the identification of the content or destination. in stainless steel (on Suitable for A5 format request). documents. In fish transport configuration, a drainage In fish transport system allows the water configuration a drip-tray is collection and drainage available upon request. (thanks to the expansion A lower grid, available upon request for fish transport Available (upon request) configuration, protects the intermediate grid equipped with tray for the food from the contact with the water and give a support water collection. base for the products. Available (on request) adapters in stainless steel for GN pans. Transport capacity lower adapter with 6 guides Available (on request) (pitch 115mm): stainless steel frames with 18 GN1/1 h 65/100; two or three bars for 9 GN1/1 h 150/200; transport of hanging meat carcasses. Transportation capacity top adapter with 4 guides (pitch 120mm): 12 GN1/1 h 65/100; 6 GN 1/1 h 150/200. Available (on request) eutectic plates chilled, Prepared for the use of the frozen and extra frozen, to CO_2 cryogenic refrigeration increase temperature system Cryo Power Box. retention performance over



Internal temperature can be checked through a thermometer installed in the door (on request).



Available (on request) USB data logger to record temperature data during transport.

TECHNICAL CHARACTERISTICS Internal gro

Internal grooves improving good air circulation.



Door opens up to 270° with door retaining catch.



Easily removable door seal.



Stainless steel rod with 2 hooks.



Ergonomic handle closing.



Handle prepared for the use of tamper-proof system.



Mono-block structure, no sharp edges, joints and welds.



Insulated with CFC and HCFC-free polyurethane foam.



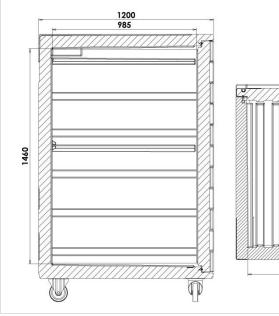
Overall heat transmission coefficient:

 $K = 0.33 \text{ W/ } \text{m}^2\text{K}$

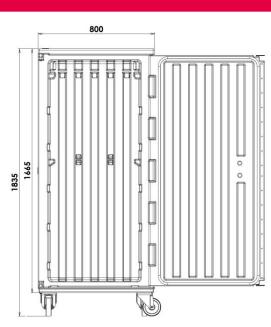
°C

Guaranteed for use: from -30° to +100° C.

TECHNICAL SPECIFICATIONS







Model	Code	Colour	External dim. (mm)	Internal dim. (mm)	Capacity I	Weight Kg
Cargo 900 with runners	09000037	melange grey blue	800x1200xh1835	600x985xh1460	900	111
Cargo 900 with feet	09009066	melange grey blue	800x1200xh1790	600x985xh1460	900	111
Cargo 900 with pallet	09000074	melange grey blue	800x1200xh1790	600x985xh1460	900	137
Label holder	AMC101	transparent	173xh200	148xh210 -A5-		
Grid stainless	AEA010		625x970xh16			6.2
Foldable grid in plastic	PAPE0003		604x923xh20			1.9
6 guides lower GN adapter - capacity 18 GN1/1 -	AAA035		625x970xh770			18
4 guides upper GN adapter - capacity 12 GN1/1 -	AAA036		625x970xh545			15.4
Eutectic plate Chilled +3°C - 2 x Cargo -	PE900001	pink	600x487xh50			10
Eutectic plate Frozen - 21°C - 2 x Cargo -	PE900002	blue	600x487xh50			10
Eutectic plate Extra frozen - 21°C - 2 x Cargo -	PE900908	green	600x487xh50			10
Data logger USB	AFG002		80x33xh14			
FISH TRANSPORT	CONFIGURATI	ON				
Water drain system	ASC011					
Stainless steel grid	AEA027					
Drip tray	3518	white	590x945xh120			7

