



DRICY90



**INSULATED CONTAINER
FOR VERY LOW TEMPERATURES**



www.melform.com



DRICY 90

- Brand: MELFORM
- Country of origin: ITALY
- Customs code: 39231090
- Compatible with food contact
- Color: melange grey/blue
- Technology: rotomoulding
- Warranty: 24 months
- Fully recyclable at the end of its service life
- Perfectly stackable, thanks to special lid housings
- Ideal for dry ice deliveries in applications such as fresh/frozen food distribution for e-commerce, home delivery, last mile, grape harvesting and thermoregulation in food processes
- Dricy containers are suitable for the containment of dry ice at a temperature of -78.5°C
- Containment capacity: approx. 75 kg of dry ice in 3 mm pellets, 55 kg in 10 mm pellets and 50 kg in 16 mm pellets
- Each plastic material is subject to embrittlement when subjected to extremely low temperatures; Consequently, it is recommended to avoid the use of metal objects for the removal of any residual dry ice remaining on the bottom of the container

MANUFACTURING MATERIALS

POLYETHYLENE : inner and outer walls of the container and lid; Suitable for food contact. .

POLYURETHANE : insulating material between the walls of the container and the lid, free of CFCs and HCFCs.

SILICON RUBBER : gasket.

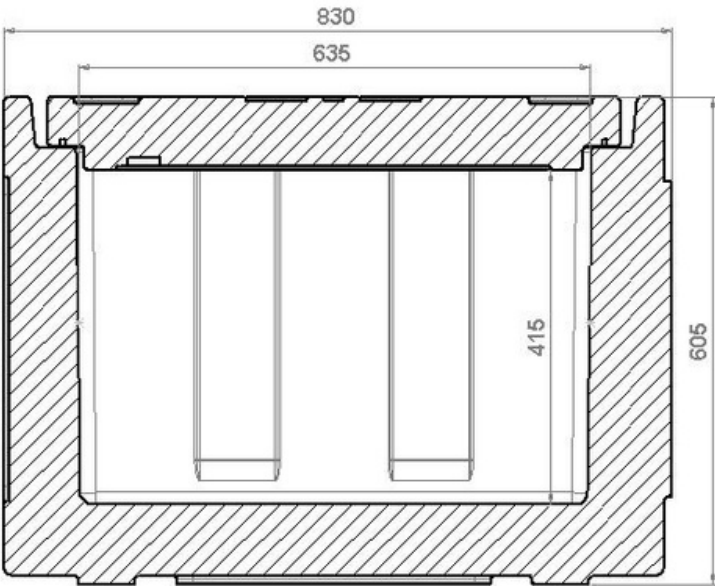
STAINLESS STEEL : closing hook and handles.

GALVANIZED STEEL : Hinge rod.

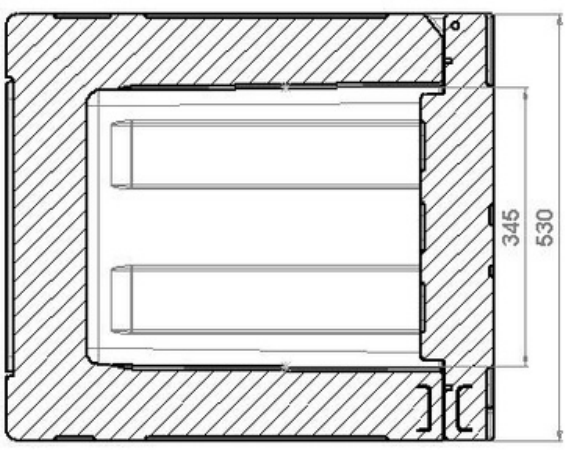
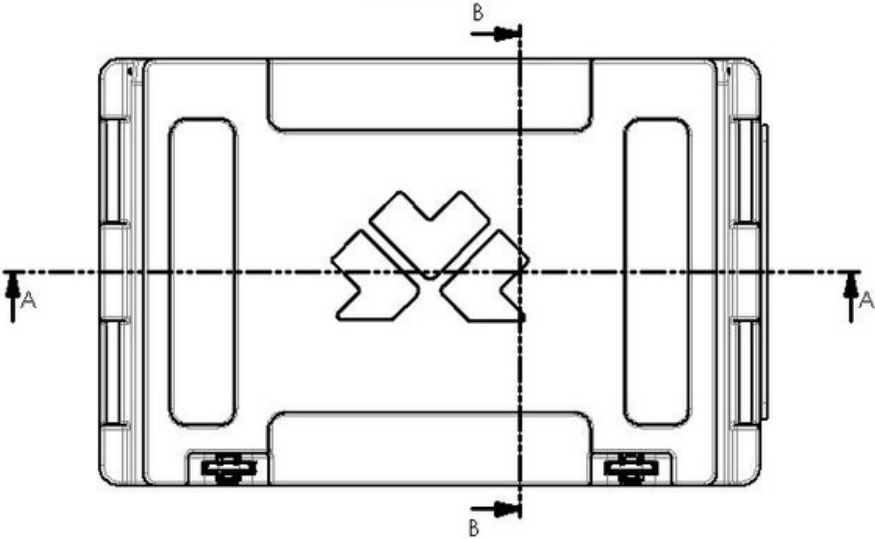
AVAILABLE MODELS

MODEL	SKU	EAN CODE	DIM. EXT. (MM)	DIM. INT. (MM)	CAPACITY (L)	WEIGHT (KG)
Dricy 90	0090S001	8022949189419	830X530XH605	635X345XH415	90	25

DIMENSIONAL DRAWING

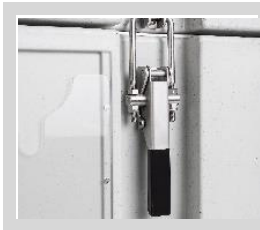


SEZIONE A-A



SEZIONE B-B

PRODUCT FEATURES



Closure in stainless steel adjustable with eyelet for seal.



It can also be used in a vertical position with front opening.



Flat bottom without grooves to reduce product residues



Gasket easily replaceable.



Reinforced structure to ensure robustness.



Dedicated housings for stacking containers. Detail housings on the cover.



Monobloc structure, without edges, joints and welds. Insulation only with CFC and HCFC free polyurethane foam.



Card holder for identification of the container or safety data sheet.



Handling trolley in metal covered with polystyrene, with ABS corners.

- 4 wheels diam. 100 mm in non-marking rubber
- 2 swivel wheels
- 2 wheels with brake



RFID systems for traceability

Overall heat transfer coefficient: $K=0.29\text{ W/m}^2\text{K}$

ACCESSORIES

MODELLO	SKU	Dim. Ext. (mm)	WEIGHT (KG)
Handling Trolley	THD90001	835x545xh170	6,5