# DrIcy 540



## Insulated chest container for Dry Ice transport and delivery

- Comfortable top opening, useful for optimizing the load capacity
- Containment capacity: 430 kg of dry ice in 3 mm pellets.
- Base with wheels or pallets.
- Reduced height from the ground to facilitate load and collection.
- Perfectly stackable, thanks to the special housings on the lid.
- Produced with rotational molding technology: container and monobloc door (without sharp edges, joints and welds).
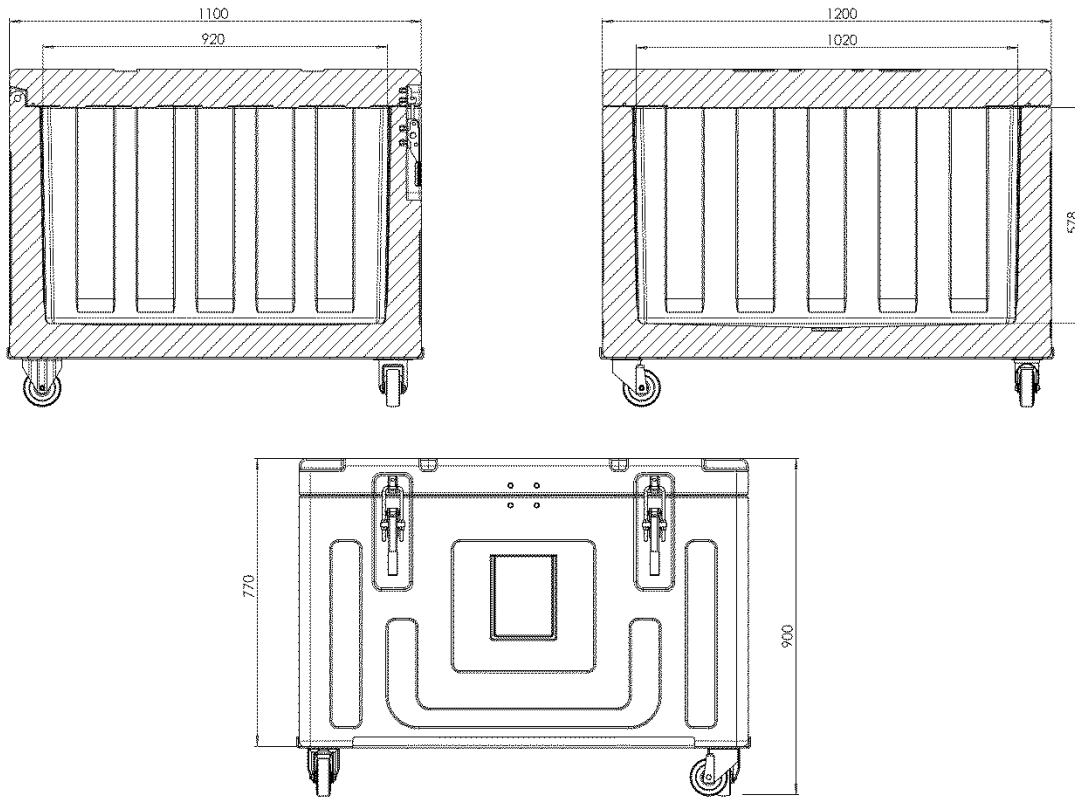- Fully recyclable at the end of the operating life.
- Easily washable.

## MANUFACTURING MATERIALS

| | | | |
|---|---|---|---|
| **Polyethylene** | inner and outer walls of the container and the lid; suitable for food contact. | **Polyurethane** | insulating material between the walls of the container and the lid; free of CFC and HCFC. |
| **Silicone** | gasket. | **Stainless steel** | closing hooks, gas springs protection casing. |
| **Galvanized steel** | hinge rods, reinforced frame, feet. | | |

## TECHNICAL CHARACTERISTICS

| | | | |
|---|---|---|---|
|  | Double adjustable stainless steel closure with eyelet for seal. |  | Flat bottom with central drain holes. |
|  | Easily replaceable lid sealing gasket. |  | Hole with drainage cap positioned on the bottom of the container. |
|  | Ergonomic recess handle on the cover to facilitate safe handling. |  | Dedicated housings for stacking containers. |
|  | Reinforcement frame in galvanized steel. |  | Version with 4 wheels (2 fixed and 2 swiveled, one with brake). Version with 4 galvanized steel feet mounted on integrated support plates. |
|  | Gas springs shock absorber system to facilitate the opening. |  | Gas spring protection systems in stainless steel. |
|  | Monobloc structure, without sharp edges, joints and welds. Insulation with CFC-free and CFFC-free polyurethane foam. | **K** | Overall heat transmission coefficient: **K=0,29 W/m²K**. |

# TECHNICAL SPECIFICATIONS

| Model | Code | Colour | External dim. (mm) | Internal dim. (mm) | Capacity (l) |
|---|---|---|---|---|---|
| DrIcy 540B **with wheels** | 0540S001 | grey blue melange | 1100X1200Xh900 | 920x1020xh578 | 540 |
| DrIcy 540 **with pallets** | 0540S002 | grey blue melange | 1100X1200Xh900 | 920x1020xh578 | 540 |