

# Roll 650

01002023-xxx OLI-1



*\*Photo for illustrative purposes*

## External dimensions [L x l x h]

740 x 940 x 1840 mm

## Internal dimensions\* [L x l x h]

565 x 760 x 1500 mm

## Internal volume

644 L

## Empty weight

100 Kg

## Cold source - advices

**Eutectic plate** : up to 4 eutectic plates TOP900 all temperature according to the existing Olivo standard.

**Dry ice drawer** : capacity of 32L, made of aluminium.

**SIBER bac** : rotomoulded dry ice injection container, mixed chilled and frozen.



## Insulated container standard specifications

### Box & door :

- **Monobloc wall** in UV-resistant food-grade polyethylene ;
- **Injected polyurethane** foam ;
- **Monobloc EPDM** frame seal ;
- **Sealed lateral Pelican® closure**, yellow zinc coating, ergonomic handling sheath, 2 locking points, and 1 galvanized door stop ;
- **270° door opening** ;
- **Double-axis zinc-plated** box-door hinge ;
- **4 side-handling handles** rotationally molded into the mass ;

### Logistical specifications : Cage roll

### Chassis :

- **Embedded support frame** with yellow zinc coating ;
- **2 swivel wheels**, **2 fixed sandwich** polyamide noise-reducing wheels attached to a plate, diameter 100 mm and height 128 mm.

## Accessory options

**Brakes** : set of 2 polyamide sandwich wheels with brakes, diameter 100 mm<sup>†</sup> (see User Guide) ;

**Feet** : set of 4 metal feet, diameter 60 mm ;

**Intermediate grid** : up to 3 steel grids with polyamide coating or stainless steel ;

## Customization

**Signage** : heat-sealed adhesive – ready-to-print file provided by the client.

**Tracking** : temperature/GPS tracking solution.

**Logo molded into the mass.**

**Branding marking** : engraved aluminum plate 150 x 90 mm

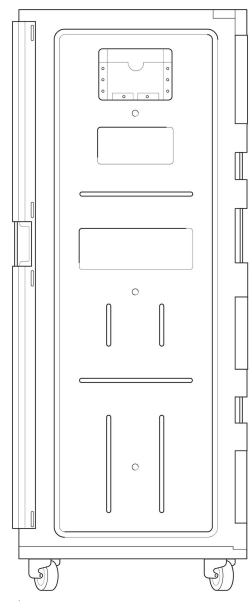
*\* Average value for reference purposes*



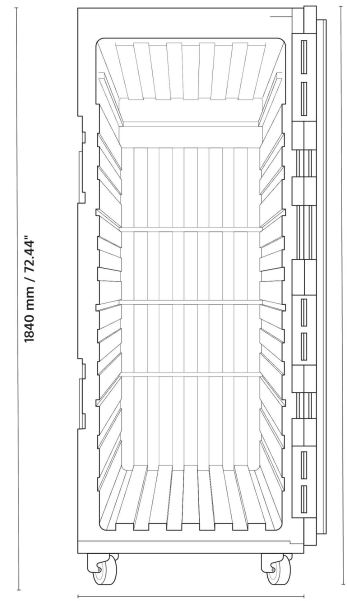
Chilled

Frozen

Ambient



740 mm / 29.13"



1840 mm / 72.44"

1840 mm / 72.44"

740 mm / 29.13"

## Insulated container properties

Thermal

Coef K.	0.38 W/m2.°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 90 mm
Internal convection grooves	

Mechanical

Dynamic load capacity	480 Kg
Static load capacity	960 Kg
Double-walled, rotational-molded and grooved	

For advice on best practices for use and thermal performance, contact the Olivo team / [contact@olivo.eu](mailto:contact@olivo.eu) ■ Update 26/10/2023

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