

# Roll 580

01002014-xxx OLI-1



*\*Photo for illustrative purposes*

## External dimensions (L x l x h)

715 x 810 x 1900 mm

## Internal dimensions (L x l x h)

555 x 630 x 1600 mm

## Internal volume

560 L

## Empty weight

100 Kg

## Cold source - advices

**Eutectic plate:** up to 4 eutectic plates TOP580 all temperature according to the existing Olivo standard.

**Dry ice drawer:** capacity of 25L, 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 ;

### 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 (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



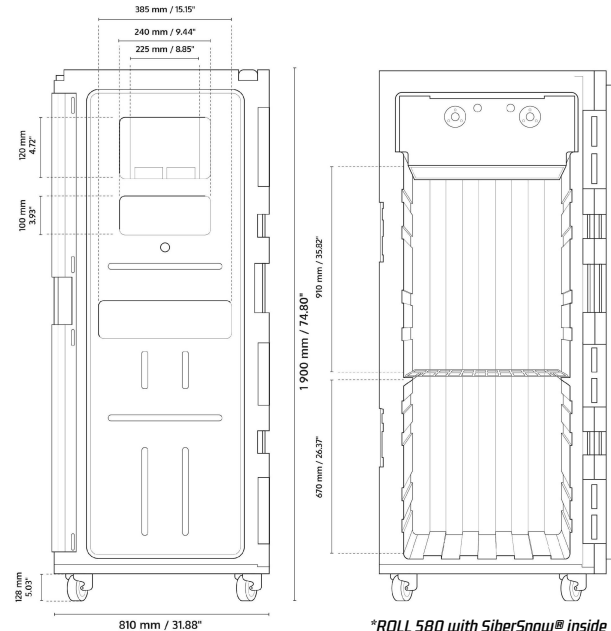
Chilled



Frozen



Ambient



*\*ROLL 580 with SiberSnow® inside*

## Insulated container properties

Thermal

Coef. K.	.38 W/m2.°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 90 mm
Internal convection grooves	

Mecanical

Dynamic load capacity	480 Kg
Static load capacity	960 Kg

Double-walled, rotational-molded and grooved

■ Update 26/10/2023