

Roll 500

0100210-xxx OLI-1



*Photo for illustrative purposes

External dimensions (L x l x h)

715 x 850 x 1700 mm

Internal dimensions* (L x l x h)

545 x 665 x 1380 mm

Internal volume

500 L

Empty weight

95 Kg

Cold source - advices

Eutectic plate : 1 eutectic plate TOP370 all temperature according to the existing Olivo standard.

Dry ice drawer : capacity of 21L, made of aluminium.

Bac SIBER : 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** ;
- **2 side-handling handles rotationally molded into the mass** ;
- **1 injected plastic grid**, liftable.

Logistical specifications : Cage roll UK

Chassis :

- **Embedded support frame** with yellow zinc coating ;
- **2 swivel wheels**, **2 fixed sandwich polyamide noise-reducing wheels** attached to a plate, diameter 3.93" and height 5.03".

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 ;

Probe in the door

Customization

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

Tracking : temperature/GPS tracking solution.

Branding marking : engraved aluminum plate 150 x 90 mm

* **Average value for reference purposes**



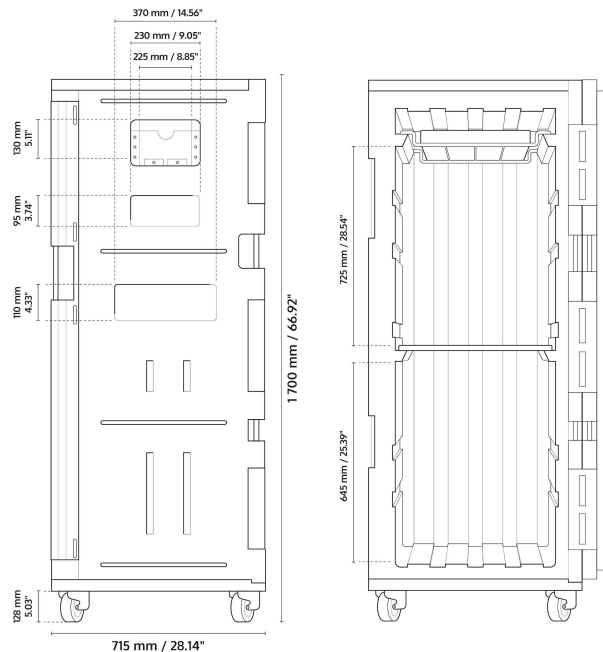
Chilled



Frozen



Ambient



Insulated container properties

Coef K.	0.39 W/m2.°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 85 mm
Internal convection grooves	

Dynamic load capacity	480 Kg
Static load capacity	960 Kg

Double-walled, rotational-molded and grooved

Thermal

Mechanical

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

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