

Roll 900 SEA

01002013-xxx OLI-1



Photo for illustrative purposes

External dimensions (L x l x h)

800 x 1200 x 1860 mm

Internal dimensions* (L x l x h)

600 x 990 x 1390 mm

Internal volume

840 L

Empty weight

142 Kg

Cold source - advices

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

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 ;
- **Stainless steel drain plug for water drainage** and special rotomolded bottom for water retention 565 x 965 x 105 mm / approximate internal retention volume of 0.05 m³.

Logistical specifications : Euro pallet 800 x 1200 mm

Chassis :

- **Embedded support frame** with yellow zinc coating ;
- **2 swivel wheels**, **2 fixed sandwich** polyamide noise-reducing wheels attached to a plate, diameter 125 mm and height 155 mm.

Accessory options

Brakes : set of 2 polyamide sandwich wheels with brakes, diameter 125 mm (see User Guide);

Feet : set of 4 metal feet, diameter 80 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



Thermal

Mechanical

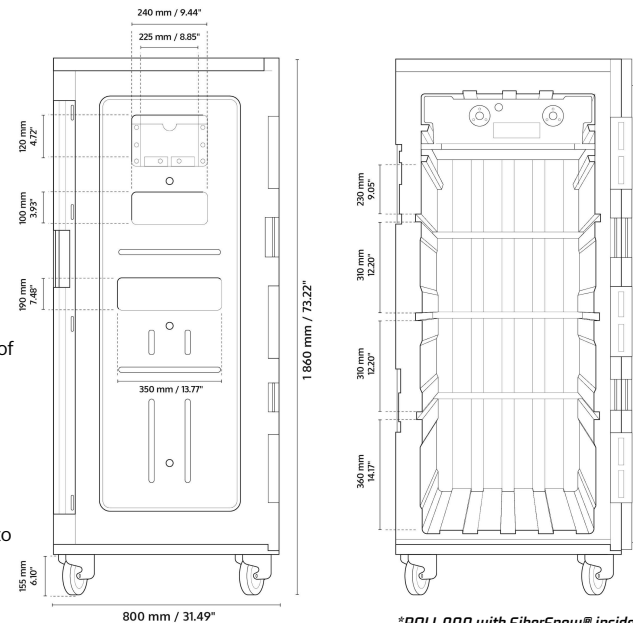
Insulated container properties

Coef K.	0.31 W/m ² .°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 90 mm
Internal convection grooves	

Dynamic load capacity	600 Kg
Static load capacity	1200 Kg

Double-walled, rotational-molded and grooved

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



*ROLL 900 with SiberSnow® inside