

BAC 420 CO2

01001205-xxx OLI-1



*Photo for illustrative purposes

Insulated container standard specifications

Box & Lid :

- **Monobloc wall** in UV-resistant food-grade polyethylene ;
 - Injected polyurethane foam ;
 - **Monobloc silicone frame seal** ;
 - **2 sealable front toggle closures**, ergonomic handling sheath, yellow zinc coating ;
 - **Zinc-plated box-door hinge** ;
 - **80° lid opening** assisted by gas struts ;
 - **4 side-handling handles**, 2 front-handling handles rotationally molded into the mass ;
 - **Stainless steel cable drain plug** ;
 - **4 metallic stacking lugs** on the lid ;
- 6 Maximum capacity of storable pellets : \approx 340 kg.

Chassis :

- **Embedded support frame** with yellow zinc coating and filmogenic treatment ;
- **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.
Rising plate;

Customization

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

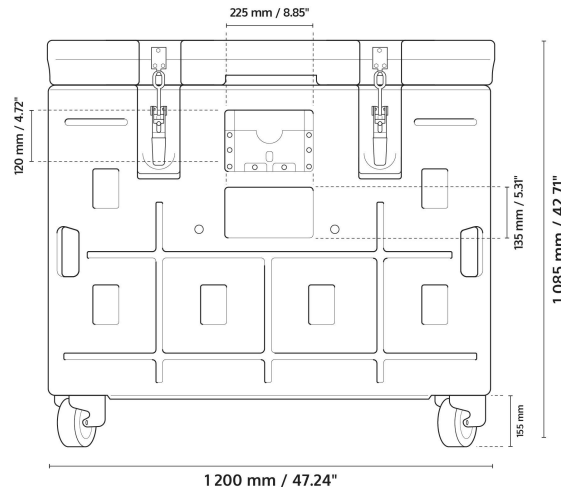
Tracking : temperature/GPS tracking solution.

Logo molded into the mass.

Branding marking : engraved aluminum plate 150 x 90 mm

Cold source

Dry ice drawer : capacity 17,5L, made of aluminum



External dimensions (L x l x h)

1200 x 800 x 1085 mm

Internal dimensions* (L x l x h)

1000 x 600 x 700 mm

Internal volume

417 L

Empty weight

90 Kg

Logistical specifications

Euro pallet 800 x 1200 mm

* Average value for reference purposes



Chilled



Frozen



Ambient



cold logistics

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Insulated container properties

Thermal
Mechanical

Coef K.	0.33 W/m2.°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	\approx 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



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