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**ICEBOX**

## **INSULATED TUB CONTAINERS**

We supply isothermal containers from Icebox Plastico: Icebox only started production in December 2000 from a new factory located in the municipality of la Cañiza (Pontevedra), in Galicia, 47 Km. from Vigo.

Its antecedents were strengthened at the end of 2002 when it was integrated in the multinational Icelandic rotational moulding group Saeplast Hf, which operates six other plants, located in Norway (two factories), Canada, India, Holland and Iceland.

Recognized worldwide by the quality of its insulated tubs, Icebox Plastico has concentrated on developing value adding products for fishing and aquaculture. Although Spain and Portugal are its natural markets by proximity the unique nature of its products have worldwide application and are therefore sold globally.

A business philosophy and strategy based on Research and Development has produced the highest quality of standard container and several unique new models. These meet identified market needs and sales are growing in a notable way supported by the confidence of the most important clients of the sector.

Currently, new uses for these tubs indicate a promising future: aquaculture, canning industry, medical, pharmaceutical, welfare, horticulture, refrigerated transport, etc., provide optimism about the future.

Recently, Icebox Plastico obtained ISO 9001 certification. This vouches for the serious approach to production, attitude to quality and the desire to tirelessly seek satisfaction for clients.



Prices included, as standard, the printing of your business (boat) name and a container number on each tub. This assists in registration of production, traceability, control of stocks, etc... If the client desires, containers can be delivered without markings.

Optionally, printing with your corporate logo can be requested MIG (see optional fittings), subject to a minimum order.

## **C70 : CONTAINER (ISOTHERMAL) - 70 LITRES**

### **Dimensions:**

- Length: 75 cm.
- Width: 48,5 cm.
- Height: 39,5 cm.
- Weight: 11,5 kg.



Rota-moulded in food grade polyethylene (certified) and injected with polyurethane foam. These results in an extraordinary quality of insulation combined with enormous strength.

Includes cover.

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## **C130: INSULATED CONTAINER WITH HINGED LID**

### **Exterior measurements:**

Width: 80 cm.  
Breadth: 60 cm.  
Height: 60 cm.

### **Interior measurements:**

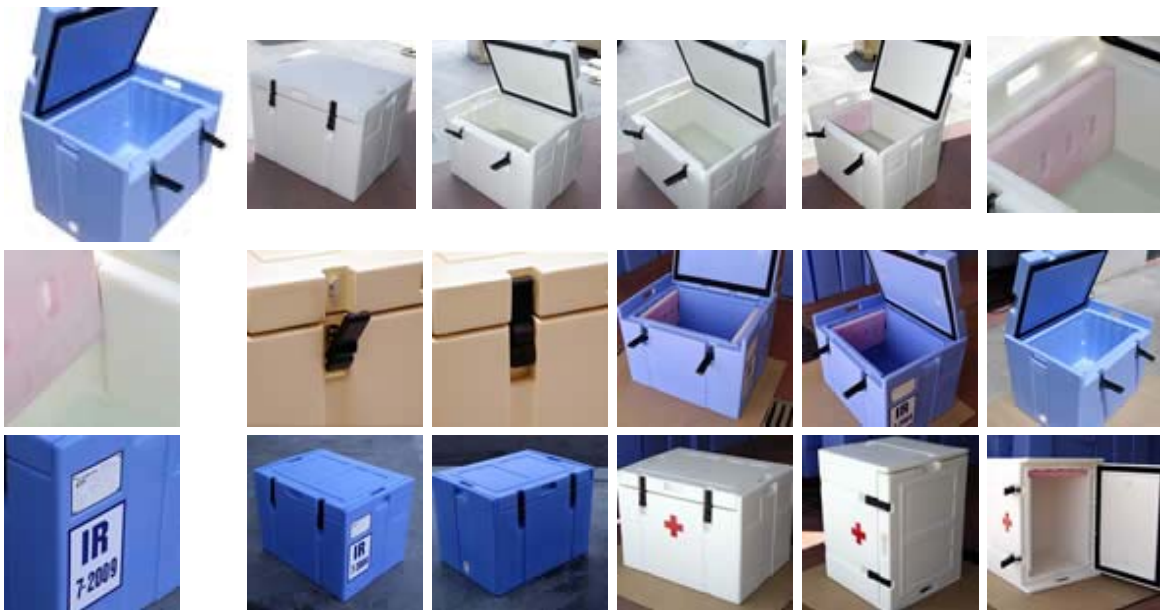
Width: 65 cm.  
Breadth: 45 cm.  
Height: 43 cm

### **Characteristics:**

- It manufactured in Polyethylene of food quality.
- Integrated positions for 2 high capacity eutectic plates (gel ice)
- Extraordinary isolation due to the thickness of walls (+70mm)
- Rubber seal around lid perimeter.
- Securing clasps (rubber) of high quality.
- Tap to drain integrated – 25mm.
- Stackable.
- Optionally supplied with license ATP.
- Optionally supplied with license ADR (soon).

### **Colours:**

- beige (standard)
- optional blue (ATP)
- White snow



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### C220 : CONTAINER (ISOTHERMAL) 220 LITRES

#### Dimensions:

- Length: 98 cm.
- Width: 59 cm.
- Height: 57 cm.
- Weight: 21 kg.



Made from in rota-moulded polyethylene (certified food grade) and injected with polyurethane foam for high insulation.  
Strong and long lasting.

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### C400: CONTAINER: INSULATED 400 LITRES

#### Measurements:

	exterior	Interior max.	Interior min.
Length	1.200 mm.	1.130 mm.	1.115 mm.
Width	1.000 mm.	935 mm.	910 mm.
Height	570 mm.	385 mm.	360 mm.
Weight	40 Kg.	-	-
Volume	0,68 m/3	-	-



#### Characteristics:

- Container (twin wall) manufactured food grade Polyethylene, injected with polyurethane foam.
- Pallet with two way entry one open and one closed for rotation integrated into the structure.
- Four drains (with plugs) of 2" (25mm) diameter, for a rapid emptying.
- Handles integrated for added strength.
- Covers (isothermal) optional.
- Available, optionally, with certification ATP (class IN).
- Colour standard: (beige Icebox)  
– other colours if required.

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### EURO-PALLET SIZE

### C330: INSULATED CONTAINER – 330 LITRES

These tubs have the same footprint as a Euro-pallet and as such are ideal for use where this affords maximum transport capacity e.g. road haulage.



#### Measurements:

	exterior
Length	1.200 mm.
Width	1.000 mm.
Height	580 mm.
Weight	35 Kg.
Volume	0,33 m/3

#### Characteristics:

- Double-walled polyethylene container
  - Insulated with polyurethane.
  - Available with up to 4 drain-holes with screwed plugs.
  - Pallet base with open and closed entries.
  - Lid optional
  - Colour Blue
  - Stacking with/without lid
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### C 565: INSULATED CONTAINER – 565 LITRES

Euro-pallet size insulated twin wall container.



#### Characteristics:

- Food grade polyethylene injected with polyurethane foam.
- Pallet open / closed integrated.
- Up to Four drain holes with plugs
- Lids optional.
- Colour blue.
- Stacking

#### Measurements:

	exterior
Length	1.200 mm.
Width	800 mm.
Height	870 mm.
Weight	52 Kg.
Volume	0,56 m/3

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### C 600: ISOTHERMAL CONTAINER – 600 LITRES

#### Measurements:

	exterior	Interior max.	Interior min.
Length	1.200 mm.	1.130 mm.	1.090 mm.
Width	1.000 mm.	935 mm.	900 mm.
Height	750 mm.	570 mm.	540 mm.
Weight	50 Kg.	-	-
Volume	0,90 m/3	-	-

#### Characteristics:

- Food grade polyethylene injected with polyurethane foam.
- Pallet open / closed integrated.
- Four drain plugs: of 50mm diameter
- Handles integrated (very strong).
- Covers (isothermal) optional.
- Option of ATP certificate (class IN).
- Colour standard: (beige Icebox)



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## **C700: CONTAINER /DEPURATION ISOTHERMAL**

### **Characteristics:**

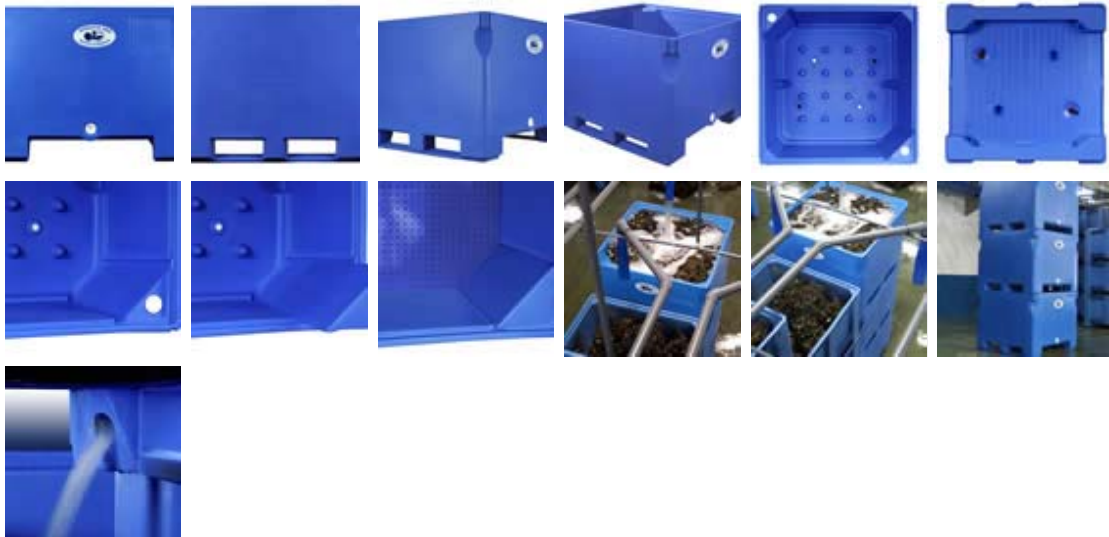
- Smooth surfaces, easy to clean.
- All the corners and edges are rounded.
- Polyethylene is certified food grade.
- Maximum hygiene standard.
- Supports for the mud separation grill (integrated).
- Lateral support for the grill, along all the interior perimeter of the box, for a maximum support and strength.
- Channels for water flow integrated in the structure.
- Maximum flow and renewal of water.
- Resistant to blows and breakage: very robust.
- Perfect recirculation of water without surging.
- Plugs for rapid discharge: a safety feature.
- Special blue colour: does not discolour.
- Enormous strength and durability.
- Totally repairable.



### **Trials**

Testing was undertaken with mussels and clams. These are the results:

- 50% greater capacity than injection moulded plastic containers.
- 330 Kg. of mussels per box.
- 460 Kg. of clams per tub.
- 15.000 litres/hour of water, without overflows.
- Perfect oxygenation, the water flow passes all of the molluscs.
- 1 ton of mussels in a tower of 3 tubs: 1,25 m<sup>2</sup> of surface.
- They are stacked in any position.
- Fill them, stack them, put water in... <AND OPERATE> Without the need to make connections - neither tube nor drain.
- Perfect in circuit closed, also produces superb results in open circuit.



### C 1000: INSULATED TUB 1000 LITRES.

#### Measurements:

	exterior	Interior max.	Interior min.
Length	1.470 mm.	1.385 mm.	1.345 mm.
Breadth	1.170 mm.	1.085 mm.	1.045 mm.
Height	880 mm.	660 mm.	630 mm.
Weight	85 Kg.	-	-
Volume	1,51 m/3	-	-

#### Characteristics:

- Container (double skin) moulded in food grade polyethylene and injected with polyurethane foam.
- Pallet integrated in the structure – one face open and one closed..
- Four drain plugs, of 50mm diameter, for rapid emptying.
- Lifting handles integrated (very strong).
- Insulated Lid optional.
- Certification and plating optional: ATP, in the class IN.
- Colour standard: (beige Icebox)



### TUNA TUB: 1.740 LITRE

#### Characteristics:



- Double-walled polyethylene container
- Large capacity
- Insulated with polyurethane.
- Positive Drainage (4)
- Pallet for fork lift
- Lid optional
- Colour - Blue

#### Measurements:

	exterior
Length	2.120 mm.
Breadth	1.080 mm.
Height	1.040 mm.
Weight	117 Kg.
Volume	1,74 m/3

This is one of the biggest insulated tanks available and is ideally suited for swordfish and, as its name implies, the tuna processing sector.

## OPTIONAL FITTINGS



### HINGES AND COVERS:

- Construction in stainless steel (AISI 316)
- Detachable: the cover can be unclipped easily for cleaning.
- Aluminium rivets
- Supplied in complete kits, composed of 2 hinges and rivets for fixing to the box.

### CERTIFIED ATP:

- Each container is delivered with its own official documentation.
- License IN: validates the transportation of perishable fresh (not frozen), by road.
- License to IR (soon available for the model C130): also validates its use for the transportation of frozen.
- Each tub has attached an identifying engraved plate, with unique serial number and certificate of approval.
- At present available for tubs of 400, 600 and 1.000 litres capacity.



Soon, also available for tubs of 70, 130 and 220 litres capacity

### PRESS APM:

- Made from HD polyethylene of food grade quality.
- Thickness of the plate: 12 millimetres.
- It is possible to add legs of solid polyethylene pipe.
- Different sizes and frequency of holes, suited to the needs of the client, can be made in this base plate.



Easy to clean, very resistant and long lasting

### THREADED DRAINS – STAINLESS STEEL:

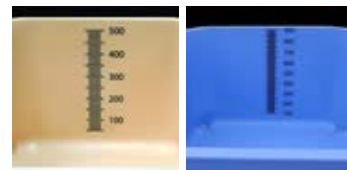


- Manufactured in stainless steel AISI 316.
- Extremely resistant to corrosion.
- Diameter of 2" standard BSP.
- Fitted where asked by the client, and according to needs.
- They remain very firmly integrated in the plastic without gap at the interface.
- Ideal when needed to fit faucets or valves for emptying etc., they guarantee extraordinary duration.

NOTE: It is not possible to incorporate them a tub already manufactured

### SCALE IN LITRES:

- These are not surface printed but a Mould In Graphic. The colour itself does not fade or rub off as the printing is integrated in the plastic.
- Totally impervious to cleaning.
- High precision of measurement.
- Perfect for making mixtures with food additives or to control the content of the box.



Available for models C400, C600 and C1000

### **RADIO CHIPS:**

At the request of our clients, we can integrate in our containers, a read/write chip accessed via low frequency radio that facilitates the monitoring and traceability of stocks, etc. This chip is embedded in the plastic at a position specified by the client, to safeguard against blows, humidity, etc.

If desired we can offer a complete solution with readers, software, etc., or just integrate the chips that are already employed for use with their own system.

Ask us for further information, we will be delighted to help.

### **LOGOS MIG:**

- The colour remains printed in the plastic, indelible, not as with screen printing or painting.
- Time lag on delivery of the logos: 6 weeks.
- It required there is a minimum order: 200 tubs.
- The price may increase relative to the size of the logo and of the number of colours utilised.
- Graphics are manufactured in the United States, MIG logos are at present the best system of corporate engraving available in the world.





#### **GRILL DRAIN:**

If required we can supply our tubs with a perforated plastic grill (polyethylene) directly welded in the drain hole to prevent exit of product when emptying the box.

These grills can only be incorporated during the process of producing the tub, it is not possible to fit them subsequently.



#### **VALVES AT THE DRAIN OUTLET (STAINLESS STEEL):**



- If asked, we can supply valves of 1,5" BSP (35mm) in drain outlets.
- They can be only be mounted on tubs built with 50mm s/steel drains (special order, with corresponding charge)
- Union is carried out with reduction piece 2" to 1,5" (50mm - 35mm), of stainless steel.
- Only available in stainless steel AISI 316. Icebox does not make this assembly in another material.
- Female opening: 1 inch BSP.
- The assembly, is precisely threaded and seals firmly.



The Valves are protected against blows by a flange of Polyethylene welded to the tub

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