## PRODUCT CATALOGUE



# CONTENUR



#### CONTENUR

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## PRODUCT CATALOGUE

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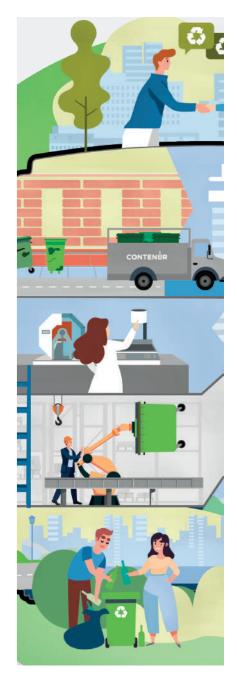
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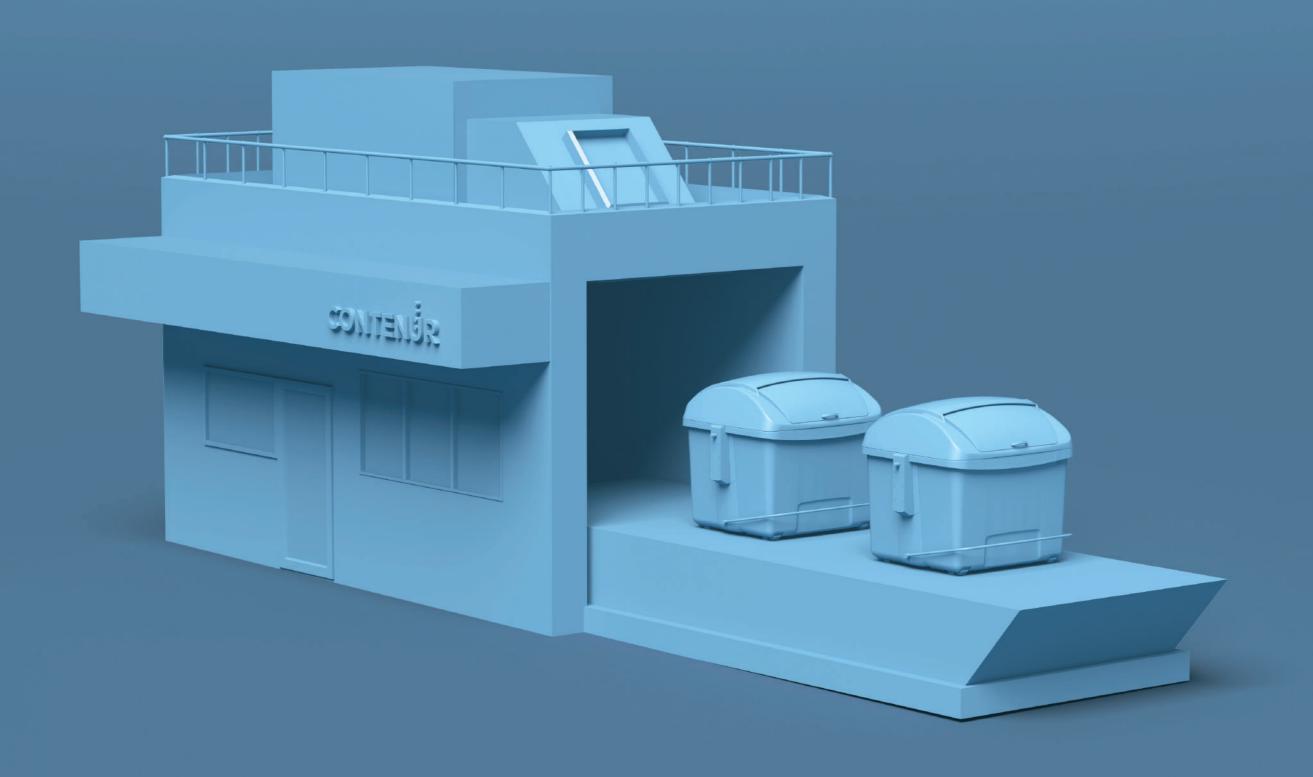


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**SUSTAINABILITY** 



## THE COMPANY





### THE COMPANY

#### Providing solutions for more than 35 years

**CONTENUR** is involved in designing, manufacturing, marketing and maintaining urban waste containers, to improve the quality of life, sustainability and city landscaping

Our industrial activity is completed with a wide range of services, which include advice on adequate product implementation and the comprehensive maintenance of container parks, comprehensive management of litter bins and dog excrement bins, leisure areas, sports facilities and children's parks, in those cities where we are present.

It has been more than 35 years since **CONTENUR** played a leading role in containerisation as a phenomenon in Spain, becoming a reference company in the municipal solid waste sector when it opened its production plant in Getafe (Madrid).

Since its incorporation in 1984, **CONTENUR** has always pursued products and services conceived to improve urban waste management, taking on a fundamental role in Europe's containerisation process.

#### A COMPANY THAT IS PRESENT WORLDWIDE TO PROVIDE LATEST **GENERATION SOLUTIONS >**

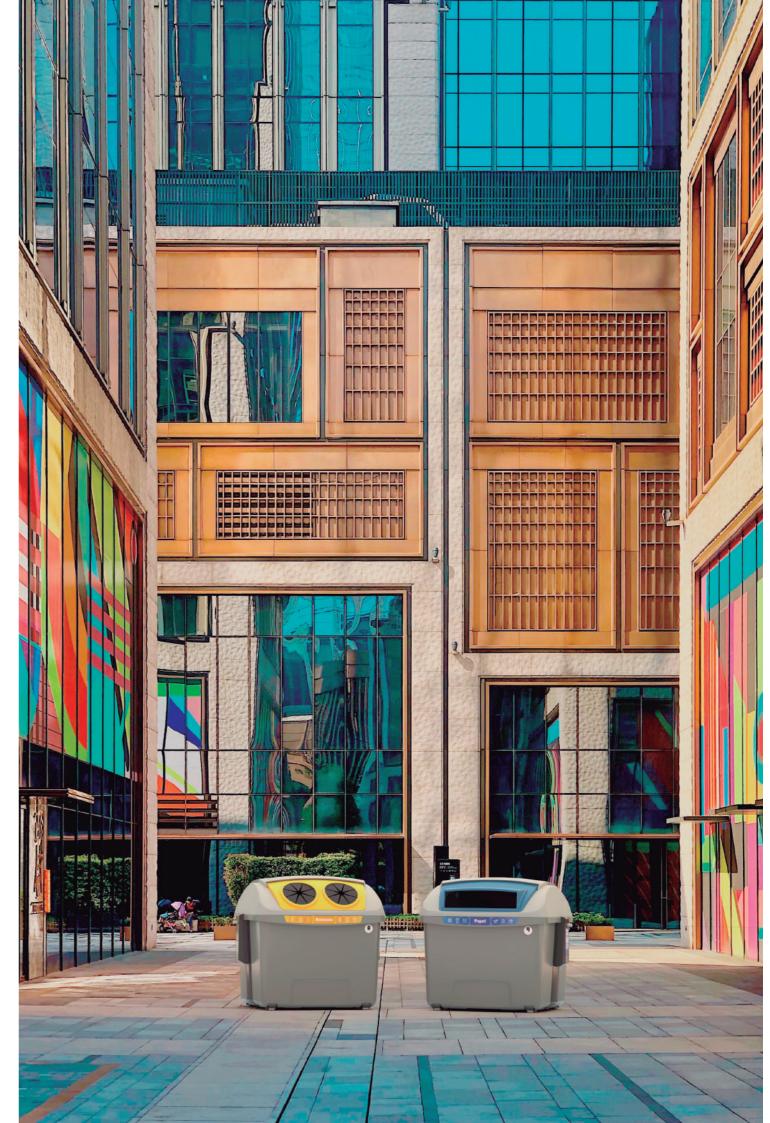
Today, further to its experience as a leader on the Iberian market and the third most important in Europe, striving to consolidate its international growth and operations in more than 50 countries all over the world, **CONTENUR** offers city-tailored solutions that are flexible, integrated into their surroundings and day-to-day life.

One of **CONTENUR's** cornerstones is its international growth. This is why, in the 90's, it embarked on a new stage for growth by opening subsidiaries in Portugal, Italy, France and the United Kingdom; in 2011

it opened up branch offices in Poland and Morocco; and in 2013 in Brazil, Colombia and Germany, thereby helping further the containerisation process elsewhere.

Since then, **CONTENUR** has continued to consolidate its international expansion by achieving milestones, such as the inauguration of a production centre in Poland in 2012; the purchase of its third productive plant in Mandirituba (Brazil);







#### **WASTE CONTAINERISATION SOLUTIONS** >



#### **CONTAINERISATION AND CONSULTANCY SERVICES**

We offer advice and consultancy services to ensure that the best mechanised collection system is implemented in each city.



#### MANUFACTURING AND INSTALLATION

**CONTENUR** has the latest production resources and technology available in the sector.



#### **COMPREHENSIVE QUALITY SERVICE**

**CONTENUR** programmes the best service for each city area and urban surroundings, optimising costs and maximising quality. It presents its clients with highly qualified staff, offering extensive experience, in order to cover inspection, maintenance and repair tasks related to containers and urban fixtures.



#### **DATA MANAGEMENT**

Seeking to offer a comprehensive quality service, **CONTENUR** provides a data management service enabling service tracing through Smart solutions

#### **WHY CHOOSE CONTENUR?** >



**CONTENUR'S EXPERIENCE** in containerisation systems and associated services, guarantees innovating solutions that are both solid and reliable. This has constituted the company's hallmark for more than 35 years.



**QUALITY**, service level, proximity and a personalized service, along with client commitment have positioned the **CONTENUR** brand as a reference in developing solutions for cities.



Environmental friendliness and our COMMITMENT TO SUSTAINABLE **DEVELOPMENT** evidence **CONTENUR's** contribution in environmental issues, establishing different standardised environmental management systems in all its activities.



A **TEAM** of trained professionals, committed to the company's values, have turned **CONTENUR** into its clients' favourite choice and a source of motivation for its employees.



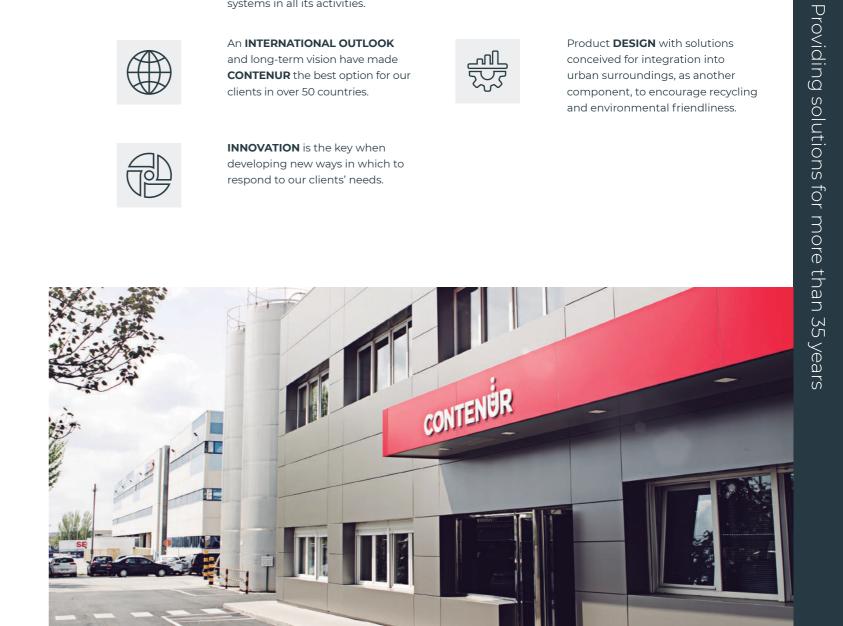
An INTERNATIONAL OUTLOOK and long-term vision have made **CONTENUR** the best option for our clients in over 50 countries.



Product **DESIGN** with solutions conceived for integration into urban surroundings, as another component, to encourage recycling and environmental friendliness.



**INNOVATION** is the key when developing new ways in which to respond to our clients' needs.



## CONTAINERS

- ► REAR-LOADING
- ► SIDE-LOADING
- ► CRANE-LIFT RANGE





### REAR-LOADING CONTAINERS

### The fullest range

**CONTENUR's** Rear-Loading containers are designed with all aspects of ergonomics and aesthetics. Manufactured with high-density injected polyethylene and designed to facilitate their use, efficiency and durability.

Designed to facilitate stacking and optimise logistics, thus helping reduce CO<sup>2</sup> emissions during transportation.

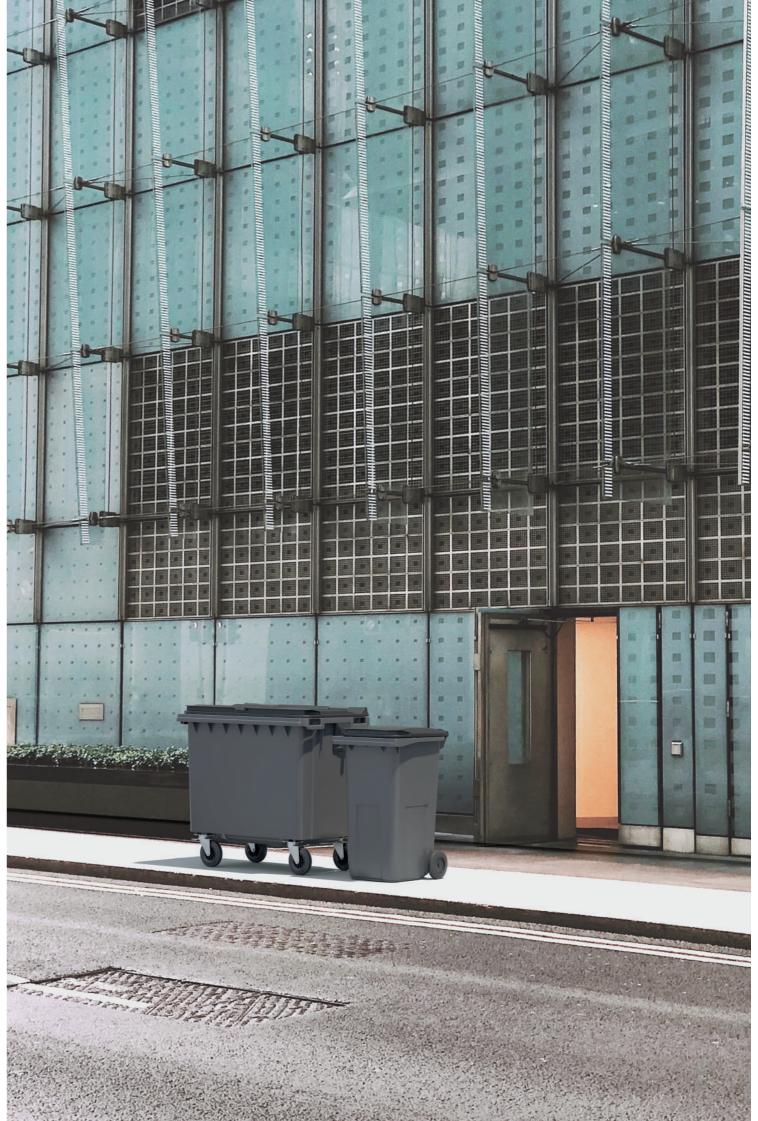
Manufactured under the highest international quality standards in each field of activity (DIN, EN-840, ISO, UN), these containers are the most resistant the market has to offer.

Available in a wide range of colours, they offer a complete series of accessories in order to cover any issue that may arise in each city's waste collection.

Thanks to their small number of manufacturing parts, they are easily assembled and installed without difficulty.

Different versions exist for each type of collection: paper and cardboard, glass, packaging, organic and other waste, etc.





CONTAINERS

#### CLICK ON THE ELEMENTS FOR MORE INFORMATION



## 2-WHEELS

### REAR-LOADING CONTAINERS ►



#### LID OPENING

Designed to lower slowly, ensuring a smooth shifting of the lid and noiseless closing.



#### **RFID CHIPS**

Space inside the container body for chip hosting. This facilitates container identification and tracking.



#### SOUNDPROOFING

Our design includes an exclusive leaf-spring soundproofing system to reduce the noise print.



#### WHEELS

Wheels designed to avoid adhered dirt and to facilitate cleaning. Fast and simple assembly/dismantling.



#### **HANDLES**

Equipped ex works with two handles integrated into the body to facilitate container handling.



#### **CUSTOMISATION**

The container body may be customised with emblems, logos, etc., using thermal printing.

Model	Capacity	Nominal load	Wheels diameter
C80	80 L	32 Kg	200 mm
C90	90 L	36 Kg	200 mm
C120	120 L	48 Kg	200 mm
C140	140 L	56 Kg	200/250 mm
C180	180 L	72 Kg	200/250 mm
C240	240 L	96 Kg	200/250 mm
C360	340 L	136 Kg	200/300 mm

















### 2-WHEELS

#### REAR-LOADING CONTAINERS ▶



#### **ACCESSORIES** ►

#### **SELECTIVE OPENINGS -**

\* Check each model's availability

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic, MSW...

Circular openings, available in the following diameters:

- ▶ Ø150 mm
- ▶ Ø200 mm
- ▶ Ø250 mm
- ▶ Ø300 mm

Paper opening, sizes available:

- ▶ 277 x 65 mm
- ▶ 341 x 80 mm
- ▶ 370 x 85 mm

Brush opening, sizes available:

- ▶ 300 x 30 mm
- ▶ 330 x 150 mm

Opening for confidential waste, size available:

- ▶ 300 x 30 mm
- ▶ 330 x 30 mm

#### MANUAL OR AUTOMATIC LOCK -

This prevents the container from opening

#### **NUMBERING-**

On a plate or thermally printed on the body

#### **CUSTOMISATION -**

Thermally printed on the body, maximum size 260 x 260 mm \*except for models 90 and 360 (maximum size 290 x 280 mm).

Thermally printed lid, maximum size 230 x 45 mm

Customisation with a sticker or adhesive vinyl. Both the body and lid of the container may be customised

#### SIDE HANDLE -

Facilitates container handling



#### PEDAL -

The pedal accessory is installed in the body to facilitate opening of the lid



#### LID-IN-LID -

An accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 300 x 250 mm

Lid-in-lid options:

- ► Unlocked lid-in-lid
- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



#### **DOUBLE LID SYSTEM -**

\* Accessory available for models C180 and C240

The double lid system makes it easy for users to deposit waste when the container is in a hard-to-reach place. The lid's double opening at the back and front makes the container more ergonomic and easier to handle. The system includes a manual lock integrated in the lid and made from high-density polythene



#### **DIVIDED WALL-**

\* Accessory available for models C180 and C240

The separator system makes it easier for users to separate waste at source. The accessory divides the inside of the container in two and makes it easier to selectively collect more than one type of waste

CONTAINERS

#### CLICK ON THE ELEMENTS FOR MORE INFORMATION





### REAR-LOADING CONTAINERS ▶



#### **LID OPENING**

Designed to lower slowly, ensuring a smooth shifting of the lid and noiseless closing.



#### **RFID CHIPS**

Space inside the container body for chip hosting. This facilitates container identification and tracking.



#### SOUNDPROOFING

Our design includes an exclusive leaf-spring soundproofing system to reduce the noise print.



#### WHEELS

All four-wheel containers are fitted ex works with four wheels, 200 mm wide.



#### **HANDLES**

Equipped ex works with two handles integrated into the body to facilitate container handling.



#### **CUSTOMISATION**

The container body may be customised with emblems, logos, etc., using thermal printing.

Model	Capacity	Nominal load	Wheels diameter
C700	660 L	264 Kg	160/200 mm
C800	770 L	308 Kg	160/200 mm
C1100	1100 L	440 Kg	200 mm
C1100 Roll top	1100 L	440 Kg	200 mm







### REAR-LOADING CONTAINERS ▶



#### **ACCESSORIES** >

#### **SELECTIVE OPENINGS -**

\* Check each model's availability

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic, MSW...

Circular openings, available in the following diameters:

- ▶ Ø150 mm
- ▶ Ø200 mm
- ▶ Ø250 mm
- ▶ Ø300 mm
- ▶ Ø350 mm

Rectangular openings, sizes available:

- ▶ 260 x 160 mm
- ▶ 350 x 200 mm

Paper opening, sizes available:

- ▶ 512 x 145 mm
- ▶ 524 x 150 mm
- ▶ 530 x 227 mm
- ▶ 620 x 196 mm

Brush opening, size available:

▶ 330 x 150 mm

Opening for confidential waste, size available:

- ▶ 300 x 35 mm
- ▶ 330 x 35 mm

#### MANUAL OR AUTOMATIC LOCK -

This prevents the container from opening

#### **REFLECTIVE STRIPS -**

Highly visible and adhesive

#### **NUMBERING-**

On a plate or thermally printed on the body

#### **CUSTOMISATION -**

Thermally printed on the body, maximum size 400 x 400 mm

Thermally printed on the lid, maximum size 230 x 45 mm

#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

The container's body and lid may be customised with a sticker or adhesive vinyl

#### SIDE HANDLE -

To facilitate container handling

#### **CENTRALISED BRAKE-**

An accessory that blocks all wheels at the same time

#### POSITIONER -

Used to mount the position of the container's undercarriage



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#### **ACCESSORIES** ►



#### PEDAL -

The pedal accessory, with or without a shock absorber, is installed in the body to facilitate lid opening. Sidepedal option available



#### LID-IN-LID -

An accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 300 x 250 mm

Lid-in-lid options:

- ▶ Unlocked lid-in-lid
- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



#### LARGE LID-IN-LID -

An accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 400 x 330 mm

Lid-in-lid options:

- ► Unlocked lid-in-lid
- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



#### TOW KITS -

Facilitates moving multiple containers at the same time

#### FORK POCKETS -

Mechanism to easily lift and tip the container



#### RUBBER LID-IN-LID -

An accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 285 x 150 mm

Lid-in-lid options:

▶ Unlocked lid-in-lid







#### ACCESSIBILITY PACK -

- Accessible body opening
- ► Accessibility sign
- ▶ Braille plate





#### DROP FRONT -

Accessory to hadle special waste more easily. Useful size: 645 x 540 mm

CONTAINERS



### OTHER CONTAINERS

REAR-LOADING ▶



### **CONTAINERS FOR CLINICAL WASTE OR ADR** >

#### 2-WHEEL FEATURES:

#### ► UN customisation and ADR waste marking

- Containers certified under standard UN 3291 Marked as follows: C240/C360 UN 50H/Y/\*/E/\*\*/SE-0015/0/\*\*\*
- Customisation on both sides of the container body

#### ► Transportation

Transportation and deposit of ADR waste according to UN 3291 regulations

#### ▶ Lock

All containers come with a manual lock, accessed by authorised staff only

A comfortable handle fitted into the container body, for easier manipulation



#### **4-WHEEL FEATURES:**

#### ▶ UN customisation and ADR waste marking

- Containers certified under standard UN 3291 Marked as follows: C700/C1100 UN 50H/Y/\*/E/\*\*/SE-0015/0/\*\*\*
- Customisation on both sides of the container body

#### ► Transportation

Transportation and deposit of ADR waste according to UN 3291 regulations

#### ▶ Lock

All containers come with a manual lock, accessed by authorised staff only

Two comfortable handles fitted into the sides of the container body, to facilitate manipulation

- Possible directional blocking accessory, when the container is used in a joint towline
- Containers may be manufactured withgrey trackless wheels (as an option)

Model	C240	C360	
Capacity	240 L	340 L	
Nominal load	96 Kg	136 Kg	
Wheel diameter	200 mm	200 mm	

Model	C700	C1100
Capacity	660 L	1100 L
Nominal load	264 Kg	440 Kg
Wheel diameter	200 mm	200 mm



#### **BIOCONTAINER** >

#### **FEATURES:**

- Ventilation mesh at the top and bottom of the container body to facilitate the production of household compost
- ▶ Polyethylene base at the bottom of the container, allowing organic waste to be transformed into compost
- Customisation:
  - Thermally printed on the body and lid
  - Sticker or adhesive vinyl
  - Highly visible adhesive reflective strips

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Capacity	120 L
Height	996 mm
Depth	554 mm
Width	482 mm
Capacity	240 L
Height	1070 mm
Depth	735 mm
Width	581 mm

#### **HOUSEHOLD BIN** >



#### FEATURES:

- ▶ Metal handle made of zinc-plated steel, allowing the lid's opening space to be adjusted and mounted
- Customised with a thermally printed body
- ▶ Customised with a sticker or vinyl on the body and lid

Capacity	35 L
Weight	1,65 Kg
Height	487 mm
Depth	244 mm
Width	326 mm



### SIDE-LOADING CONTAINERS

### Designed as part of a city's landscape

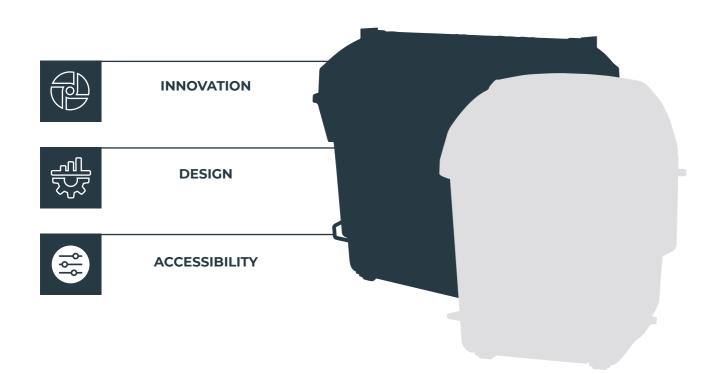
**CONTENUR's** Side-Loading containers may be recognised by their quality, durability and resistance. They have been conceived as part of a city's landscape.

Manufactured with high-density injected polyethylene and environmentally-friendly materials, they are certified under the highest national and international quality and product standards.

An ergonomic design that is fully adaptable to each type of selective collection: paper and cardboard, glass, plastic, packaging, organic waste, other waste, etc.

Openings for loading at a lower height, sized and specifically designed for each application, for easier use. This may include **Smart Elements**, providing information

Outstanding user-friendliness and downloading, designed to ensure easy, speedy and effective cleaning and maintenance in optimum operating conditions.











#### **USER LID OPENING**

Equipped with a pedal to allow contactless opening of the lid.



#### **GUIDE BARS**

Plastic guide bars to reduce the noise made during collection.



#### **OPENING BARS**

Elimination of cables to open the lid, resulting in less equipment maintenance.



#### **SLIDERS**

Elastic sliders to better adapt the container to the ground.



#### SHOCK ABSORBER

Allowing a safe and noiseless closing of the user lid.



#### **CUSTOMISATION**

Possibility of customising the container body with emblems, logos, etc. using a thermoprinting system.



2000 L capacity

116 Kg weight 800 Kg nominal load 1190 mm

loading height



3000 L capacity 138 Kg weight 1200 Kg nominal load 1190/1250 mm loading height

Model	Capacity	Weight	Nominal load	Loading height
OVAL 2000	2000 L	116 Kg	800 Kg	1190 mm
OVAL 3000	3000 L	138 Kg	1200 Kg	1190/1250 mm



2200 L capacity 116 Kg weight

880 Kg nominal load 1180 mm loading height



3200 L capacity

140 Kg weight 1280 Kg nominal load 1180 mm

loading height

Model	Capacity	Weight	Nominal load	Loading height
C2200	2200 L	116 Kg	880 Kg	1180 mm
C3200 F	3200 L	140 Kg	1280 Kg	1180 mm



2400 L capacity

135 Kg weight 960 Kg nominal load 1280 mm loading height



146 Kg weight 1280 Kg nominal load

loading height

1263 mm

3200 L capacity

Model	Capacity	Weight	Nominal load	Loading height
C2400	2400 L	135 Kg	960 Kg	1280 mm
C3200 D	3200 L	146 Kg	1280 Kg	1263 mm

CONTAINERS

CLICK ON THE ELEMENTS FOR MORE INFORMATION





### SIDE-LOADING CONTAINERS ▶



#### **FULLY INTEGRATED**

#### **INTO EACH CITY'S LANDSCAPE**

Our side-loading **OVAL 2000** and **OVAL 3000** models are streamlined with a rounded design. Each unit is designed to facilitate and maximise its use, with simple lines in order to fit into the city's landscape. All containers have the same height and depth, to ensure uniform appearance in islands installed in the public thoroughfare. This generates greater homogeneity and is more space-efficient.

Model	OVAL 2000	OVAL 3000
Capacity	2000 L	3000 L
Weight	116 Kg	138 Kg
Nominal Load	800 Kg	1200 Kg
Loading Height	1190 mm	1190/1250 mm

#### **ACCESSORIES** ►

#### **SELECTIVE OPENINGS -**

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic and other waste...

#### THERMALLY PRINTED CUSTOMISATION -

Great customisation potential in the body using thermal printing, maximum size 400x400 mm

#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each container may be customised with a sticker or adhesive vinyl, facilitating container access

#### WASTE IDENTIFICATION -

Relief sign and Braille marking for visually impaired users. Placed on the container body to indicate the type of waste

#### **RFID CHIPS -**

Waste identifying sticker

Thermally printed body

Selective openings

Waste identification

Space on the container body to host chips. This facilitates container identification and tracking

#### **NUMBERING-**

Using a plate on the body

#### WASTE IDENTIFICATION STICKER -

This facilitates citizen recycling, by including diagrams and icons for a rapid identification of each container

#### ACCESSIBILITY -

Opening height at between 1190 and 1250 mm, involving the least possible pedal action, which makes it fully accessible



#### **ACCESSORIES** ►



#### **SELECTIVE OPENINGS -**

\* Check each Model's availability

Circular openings, Ø200 and Ø400, and paper opening 890 x 200 mm



#### PEDAL -

An integrated penal conceived to ensure accessibility and ergonomics. The maximum height of the pedal at its lowest is 250 mm from the ground



#### USER LID -

Light and buffered, slowing down the lowering of the lid to avoid it suddenly closing



#### PEDAL FLEX® -

The only pedal currently existing on the market that compatible with the body lever option



#### LARGE LID-IN-LID -

Accessory used to preserve the selective collection of atmospheric agents and avoid unpleasant smells. Useful size: 400 x 400 mm

#### Lid-in-lid options:

- Unlocked lid-in-lid
- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



is compatible with a closed lock. This accessory is



#### LEVER -

A manual opening device located in the body, allowing container accessibility



#### **BIG SIZE OPENING -**

It simplifies the container as it does not have a pedal and maximises the deposit surface. Waste can be introduced without making contact with the container

#### Dimensions:

- ▶ OVAL 2000: 370 x 410 mm
- ▶ OVAL 3000: 370 x 750 mm



#### **AGAINST THE WALL OPTION -**

It makes easier for the user to deposit the waste when the container is located in areas that are difficult to access and cannot be reached from the pavement side. Loading and unloading is carried out in the same place



#### MANUAL LOCK -

Manual key lock to control user access to the container



#### **ELECTRONIC LOCK -**

Reliable and adjusted lock to reduce incidents



#### ALIGNMENT SYSTEM -

This helps the container remain in the same position



#### LARGE PRODUCERS SYSTEM -

Lifting system that allows waste to be dumped into large containers



### OVAL

### 100% CIRCLE® ►

#### **CIRCLE®** ►

This is the company's new outlook, fruit of our continuous self-achievement. It goes beyond a mere catalogue of products and services.

Circle® represents a 100% circular economy.



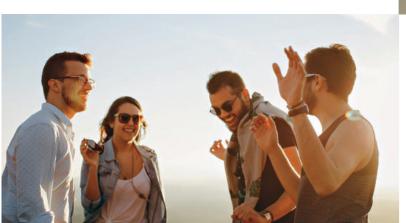


#### **ENVIRONMENT** >

We are aware of how industry impacts the environment. We promote corporate commitment and the adoption of responsible policies. Our own activity sets an example, for a start.

#### **ECONOMY** >

We have thoroughly reviewed our business strategy, ensuring Circle's economic feasibility, despite the economic resources it involves. This will allow it to remain over time.



#### **SOCIAL DYNAMICS** >

We strive to create strategic alliances that facilitate change, generating social awareness, reducing the generation of waste and encouraging recycling.





**Circle®** is put into practice through products such as the **OVAL** container

and crushed ISO 50001 100% Renewable Additive Energy Antioxidants, UV **OCS** certificate Quality control Lower pellet loss Testing and quality test of recovered

Treatment

materials

lacksquare



### F MODEL

### SIDE-LOADING CONTAINERS ▶

#### **ASYMMETRIC MODEL**

**CONTENUR's** asymmetric side-loading model has two versions, with **2200** or **3200** litre capacity. The container has a modern design, with homogenous shapes and a range of colours conceived to fit into current city landscapes. Its ergonomic design is all-inclusive, ensuring 100% accessibility.

Model	C2200	C3200 F
Capacity	2200 L	3200 L
Weight	116 Kg	140 Kg
Nominal Load	880 Kg	1280 Kg
Loading Height	1180 mm	1180 mm

#### **ACCESSORIES** ►

#### **SELECTIVE OPENINGS -**

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic and other waste...

#### THERMALLY PRINTED CUSTOMISATION -

The container body may be customised using thermal printing, maximum size 400 x 400 mm

#### **WASTE IDENTIFICATION -**

Relief sign and Braille marking for visually impaired users. Placed on the container body to indicate the type of waste

#### **RFID CHIPS -**

Space in the container body to host chips. This facilitates container identification and tracking

#### **NUMBERING-**

Using a plate on the body

#### **REFLECTIVE STRIPS -**

These ensure greater container visibility in the public thoroughfare

#### WASTE IDENTIFICATION STRIP -

A sticker placed on the downloading lid, to identify the type of waste outside collection times

#### **POSITION STRIP -**

A sticker place at the back of the container, to guide the collection truck during downloading

#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each container may be customised with a sticker or adhesive vinyl







#### **SELECTIVE OPENINGS -**

\* Check each Model's availability

Circular openings, Ø200, Ø300 and Ø400. Rectangular opening for 3200 L containers, sizes available:

- ▶ 990 x 150 mm
- ▶ 1000 x 250 mm





The pedal accessory is installed in the body and makes it easier to open the lid

#### PEDAL FLEX® -

The only pedal currently existing on the market that is compatible with a closed lock. This accessory is compatible with the body lever option



#### LID-IN-LID -

Accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 240 x 270 mm

#### Lid-in-lid options:

- ► Unlocked lid-in-lid
- ► Electronically locked lid-in-lid (GPRS system)



#### LARGE LID-IN-LID -

Accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 400 x 400 mm

#### Lid-in-lid options:

- ▶ Unlocked lid-in-lid
- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



#### MANUAL LOCK -

A key-operated manual lock allowing control over container user access



#### LARGE PRODUCER SYSTEM -

Lifting system to empty waste held in large-size containers



#### **VOLUME LIMITER -**

This limits the size of deposited waste and is cardoperated with an electronic lock, providing a log of users, frequency of use and the amount of generated waste



#### **ELECTRONIC LOCK -**

Card-operated electronic lock for user control, through GPRS or a radiofrequency system



#### **ALIGNMENT SYSTEM -**

It allows the container to remain in the same position







#### **ACCESSIBILITY PACK-**

- Lever
- Accessibility sign
- ▶ Braille plate



### **D MODEL**

### SIDE-LOADING CONTAINERS ▶

#### **SYMMETRIC MODEL**

**CONTENUR's** symmetric side-loading container is resistant, durable, functional and easy to handle. With capacity of **2400** and **3200** litres, both models allow downloading on both sides. The small number of parts and components included ensure efficient maintenance. Manufactured with injected PE and designed to avoid deformities, to meet load requirements and to withstand blows during manipulation.

Model	C2400	C3200 D		
Capacity	2400 L	3200 L		
Weight	135 Kg	146 Kg		
Nominal Load	960 Kg	1280 Kg		
Loading Height	1280 mm	1263 mm		

#### **ACCESSORIES** ►

#### **SELECTIVE OPENINGS -**

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic and other waste...

#### THERMALLY PRINTED CUSTOMISATION -

The container may be customised through thermal printing, maximum size 400 x 400 mm

#### **WASTE IDENTIFICATION -**

Relief sign and Braille marking for visually impaired users. Place on the container body to indicate the type of waste

#### **CHIP HOSTING -**

Space inside the container body to host chips. This facilitates container identification and tracking

#### **NUMBERING-**

Using a plate on the body

#### REFLECTIVE STRIPS -

These ensure more container visibility in the public thoroughfare

#### POSITION STRIP -

A sticker place at the back of the container, to guide rubbish collectors during downloading



#### **SELECTIVE OPENINGS**

\* Check each Model's availability

Circular openings, Ø200, Ø250, Ø300 and Ø400. Rectangular opening for 2400 L containers, sizes available:

- ▶ 485 x 185 mm
- ▶ 1000 x 190 mm
- ▶ 1000 x 225 mm
- ▶ 1090 x 190 mm

Rectangular opening for 3200 L containers, sizes available:

- ▶ 1015 x 150 mm
- ▶ 1090 x 180 mm



#### **REVERSIBLE PEDAL -**

Two-height pedal for adjustment depending on where the container is located



#### LID-IN-LID -

Accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells.

- ▶ Useful size (2400 L): 240 x 270 mm
- ▶ Useful size (3200 L): 325 x 320 mm

Lid-in-lid options: unlocked lid-in-lid



#### LARGE LID-IN-LID -

Accessory designed to preserve the selective collection of atmospheric agents and to avoid unpleasant smells. Useful size: 400 x 400 mm

Lid-in-lid options:

- ► Manually locked lid-in-lid
- ► Electronically locked lid-in-lid



#### ALIGNMENT SYSTEM -

This ensures that the container remains in the same position



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each container may be customised with a sticker or adhesive vinyl, facilitating container accessibility



#### LEVER -

A manual opening system located in the body, to facilitate container accessibility







#### **ACCESSIBILITY PACK -**

- Accessible body opening
- Accessibility sign
- ▶ Braille plate



### **CRANE-LIFT** RANGE ►

#### **Perfect for selective collection**

**CONTENUR's** crane-lift range are manufactured through rotomoulding, with high-density linear polyethylene dyed in the mass and stabilised to fight the combined action of water and UV rays, extending their useful life and generating a highly resistant product to atmospheric agents.

These containers are manufactured under the highest international standards, and hold strict quality and product certifications.

Conceived to easily fit into the city's landscape, offering specific solutions for each type of waste. Available in a wide range of colours, with a full set of accessories to resolve any incident that may arise in each city's waste collection. Different lifting systems available: regular hook, double hook or Kinshofer.

Thanks to its manufacturing system, materials and design, little maintenance is required.





CLICK ON THE ELEMENTS



#### MANUFACTURING

Manufactured using a rotomoulding system with high-density linear polyethylene, extending its useful life.



#### LIFTING SYSTEM

Anti-rust metal lifting system. Available for different systems: regular hook, double hook and Kinshofer.



#### **DESIGN**

Conceived for full integration into city and rural areas, offering specific solutions for each type of waste.



#### **CUSTOMISATION**

Crane-Lift – Bilateral-Loading containers may be customised with emblems, logos, etc., by placing a sticker or adhesive vinyl.



#### **CERTIFICATION**

All Crane-Lift - Bilateral-Loading containers are designed and manufactured further to EN-13071 quality standards.



#### **EFFICIENT MAINTENANCE**

Crane-Lift - Bilateral-Loading containers require little maintenance thanks to their manufacturing system, materials and design. Their small number of parts and components ensure efficient maintenance.

CONTAINERS

Crane-Lift Range

Model	Capacity	Unladen Weight	Maximum Load	Total Height	Opening Height	Lifting system
OVAL Igloo	3000 L	140 Kg	1200 Kg	1600 mm	1190 mm 1250 mm	Double hook / Kinshofer
OPTIK Igloo	2000 L 3000 L 4000 L	207 Kg 246 Kg 285 Kg	800 Kg 1200 Kg 1600 Kg	1889 mm	1200 mm 1500 mm	Regular hook / Double hook / Kinshofer
2 Side System Igloo	2000 L 2800 L 3600 L	130 Kg 161 Kg 179 Kg	800 Kg 1120 Kg 1440 Kg	1600 mm	1180 mm	Double hook / Kinshofer
Circular Igloo	2500 L 3000 L	90 Kg 102 Kg	625 Kg 750 Kg	1700 mm	1427 mm 1475 mm	Double hook / Kinshofer
Rectangular Igloo	2500 L	120 Kg	625 Kg	1827 mm	1450 mm	Double hook / Kinshofer
Agora Igloo	2700 L	180 Kg	1080 Kg	1665 mm	1197 mm 1357 mm	Double hook / Kinshofer
3200 Igloo	3200 L	213 Kg	1280 Kg	1727 mm	1315 mm	Double hook / Kinshofer
Cite Igloo	2200 L	140 Kg	880 Kg	1854 mm	1200 mm 1463 mm	Double hook / Kinshofer
Metallic Igloo	3000 L	268 Kg	750 Kg	1620 mm	1300 mm	Double hook / Kinshofer

#### Double hook / Kinshofer

opening height

3200 L capacity

1280 Kg nominal load

opening height



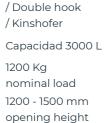
#### CLICK ON THE ELEMENTS FOR MORE INFORMATION















/ Kinshofer 4000 L capacity 1600 Kg nominal load 1200 - 1500 mm opening height



## **CRANE-LIFT** RANGE ►





Double hook / Kinshofer 2500 L capacity 625 Kg nominal load 1450 mm







Double hook / Kinshofer

880 Kg nominal load 1200 - 1463 mm opening height



/ Kinshofer

3000 L capacity 750 Kg

1300 mm opening height



## OVAL IGLOO CRANE-LIFT RANGE >



#### **ACCESSORIES** ►



#### USER LID

Light and buffered, slowing down the lowering of the lid to avoid a sudden closure. Available for different fractions



#### **WASTE IDENTIFICATION -**

Relief sign and Braille marking for visually impaired users. Placed on the container body to indicate the type of waste



#### CUSTOMISED STICKER OR ADHESIVE VINYL -

Large customisation potential in the body for logos and waste recycling instructions, to include the front and back edge



#### COVERED SELECTIVE OPENINGS -

Accessory designed to prevent water seeping into the container. It guarantees uniformity in island design



#### MANUAL LOCK-

Preventing the container from opening



#### **ELECTRONIC LOCK -**

Reliable and fitted lock to reduce incidents



#### **ACCESSORIES** ►



#### SELECTIVE OPENINGS -

Used to recycle different types of waste: glass, paper and cardboard, packaging, MSW...

Circular openings, diameters available:

- ▶ Ø200 mm
- ▶ Ø400 mm

Paper opening, size available: 890 x 210 mm

Large lid-in-lid, useful size: 400 x 400 mm



#### DOUBLE LID IN LID -

User lid made up of two big sized lid in lids. Specially designed for recyclable and non-recyclable waste. Dimensions of each lid in lid: 400 x 400 mm



#### LARGE-PRODUCER SYSTEM -

System to help the emptying of large-producer containers, facilitating the deposit of waste

#### 58 | PRODUCT CATALOGUE

#### CLICK ON THE ELEMENTS FOR MORE INFORMATION



### **OPTIK IGLOO**

### CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **VOLUME -**

Designed to recycle glass, packaging, paper, organic matter and organic waste

Three volume options: 2m<sup>3</sup>, 3m<sup>3</sup>, 4m<sup>3</sup>



#### PEDAL -

 ${\it *Only available for regular hook lifting systems}$ 

Emptying door fitted with a pedal to activate the downloading door, allowing the container to be fully emptied



#### **SELECTIVE OPENINGS -**

Possibility of user openings on all four sides: two on the front and back, and one on each side.

Circular openings (packaging and glass): Ø180 mm

Rectangular opening (packaging and paper): 350 x 150 mm

Large lid-in-lid (waste and organic matter): useful size, 330 x 400 mm

Rectangular opening (paper). Available dimensions:

- ► 2m³: 600 x 150 mm
- ► 4m<sup>3</sup>: 1000 x 150 mm; 1000 x 200 mm; 1000 x 350mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Large areas for customisation, using logos and waste instructions.

- ► Front and back, sizes available:
  - 420 x 320 mm
  - 420 x 630 mm
- ▶ Side: max. size 500 x 600 mm



#### **VOLUMETRIC BOX -**

Accessory that limits the volume of waste introduced at each use



#### **ACCESSIBLE OPENINGS -**

User openings at different heights for greater accessibility.

- Front and back: 1200 mm and 1500 mm
- ▶ Side: 900 mm



## 2SIDE SYSTEM® **IGLOO**

CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **VOLUME-**

Three volume options available:

- ▶ 2000 L
- ▶ 2800 L
- ▶ 3600 L



pedal from protruding over the sides

**CONTENUR**-patented hood design preventing the

#### **SELECTIVE OPENINGS -**

Openings used to recycle different types of waste: paper and cardboard, glass, packaging, organic and other waste...

- Circular openings Ø200 and Ø350 mm
- ► Rectangular opening 900 x 200 mm



#### **MANUAL LOCK-**

PEDAL -

This allows the user lid to be opened with a key-operated manual lock



#### USER LID -

Equipped with a pedal to allow contactless opening of the lid. Sizes available:

- ▶ 400 x 400 mm
- ▶ 650 x 400 mm



#### **CUSTOMISATION -**

Each igloo may be customised with a sticker, facilitating citizen recycling by including pictures and icons to rapidly identify each container

Sizes available:

- ▶ 445 x 480 mm
- ▶ 795 x 480 mm
- ▶ 1145 x 480mm

### FOR MORE INFORMATION

CLICK ON THE ELEMENTS

## CIRCULAR IGLOO

CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **SELECTIVE OPENINGS -**

Circular openings for packaging and glass fractions, diameters available:

- ▶ Ø200 mm
- ▶ Ø250 mm

Rectangular opening, sizes available:

- ▶ 410 x 150 mm
- ▶ 435 x 260 mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl



#### LARGE-PRODUCER SYSTEM -

A system used to help empty large-producer containers, facilitating waste deposit



#### **REFLECTIVE STRIPS -**

Highly visible and adhesive



#### PROFESSIONAL DOOR -

An accessory exclusive designed for the services sector, facilitating waste deposit

CONTAINERS

Crane-Lift Range

**RECTANGULAR IGLOO** 

#### CLICK ON THE ELEMENTS FOR MORE INFORMATION

## RECTANGULAR **IGLOO**

CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **SELECTIVE OPENINGS -**

Circular openings for packaging and glass fractions, sizes available:

- ▶ Ø200 mm
- ▶ Ø250 mm

Rectangular openings, sizes available:

- ▶ 410 x 150 mm
- ▶ 780 x 150 mm
- ▶ 925 x 150 mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl



#### LARGE-PRODUCER SYSTEM -

A system to help the emptying of large-producer containers, to facilitate waste deposit



#### **REFLECTIVE STRIPS -**

Highly visible and adhesive



#### PROFESSIONAL DOOR -

An accessory exclusively designed for the services sector, to facilitate waste deposit.

Size available: 455 x 270 mm



#### ACCESSIBILITY PACK -

- Accessible opening in the body
- ► Accessibility sign
- ► Braille plate

#### 66 | PRODUCT CATALOGUE

CLICK ON THE ELEMENTS FOR MORE INFORMATION



## AGORA IGLOO

### CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **SELECTIVE OPENINGS -**

Circular openings for packaging and glass fractions, available diameters:

- ▶ Ø200 mm
- ▶ Ø300 mm

Rectangular opening for the paper fraction, size available: 700 x 150 mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl, maximum size 320 x 760 mm



#### LARGE-PRODUCER SYSTEM -

A system to help the emptying of large-producer containers, to facilitate waste deposit



#### ACCESS FOR KIDS -

An accessory allowing kids to access the container, encouraging their participation in waste recycling



#### PROFESSIONAL DOOR -

An accessory exclusively designed for the services sector, to facilitate waste deposit

CONTAINERS

# Crane-Lift Range 3200 IGLOO

CONTAINERS

CLICK ON THE ELEMENTS FOR MORE INFORMATION



## **3200L IGL00**

CRANE-LIFT RANGE ▶



#### **ACCESSORIES** ►



#### **SELECTIVE OPENINGS -**

Circular openings, for packaging and glass fractions, sizes available:

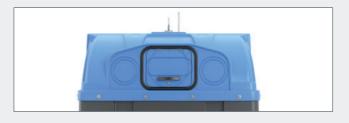
- ▶ Ø200 mm
- ▶ Ø250 mm
- ▶ Ø300 mm (front area)

Rectangular opening for the paper fraction, size available: 780 x 150 mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl



#### PROFESSIONAL DOOR -

An accessory exclusively designed for the services sector, to facilitate waste deposit



#### REFLECTIVE STRIPS -

Highly visible and adhesive



### **METALLIC IGLOO**

CRANE-LIFT RANGE ▶



### CITE IGLOO

CRANE-LIFT RANGE ▶



#### **ACCESSORIES** >



#### **SELECTIVE OPENINGS -**

Circular openings for packaging and glass fractions, diameters available:

- ▶ Ø250 mm
- ▶ Ø300 mm

Rectangular opening for the paper fraction, size available: 1000 x 180 mm



#### **CUSTOMISED STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl



#### **CUSTOMISATION -**

Customisation potential in container bodies, by printing the front and back.

Front area, maximum sizes available:

- ▶ 1240 x 140 mm
- ▶ 1240 x 170 mm
- ▶ 1240 x 240 mm

Back area, maximum size: 850 x 240 mm



Circular openings exclusively designed for recycling of

#### **EMPTYING DOORS -**

Anti-rust metal emptying system

**ACCESSORIES** >

**SELECTIVE OPENINGS -**

▶ Ø150 mm

the glass fraction, available diameter:



#### **ACCESSIBLE OPENING -**

Two openings located at a height of 1200 mm for greater accessibility



#### **CUSTOMISED WITH A STICKER OR ADHESIVE VINYL-**

Each igloo may be customised with a sticker or adhesive vinyl

# UNDERGROUND CONTAINERS

- ► CRANE-LIFT SYSTEM
- **HYDRAULIC SYSTEM**
- **► SIDE-LOADING SYSTEM**
- **▶ DISPOSAL COLUMNS**



# UNDERGROUND

# CONTAINERS

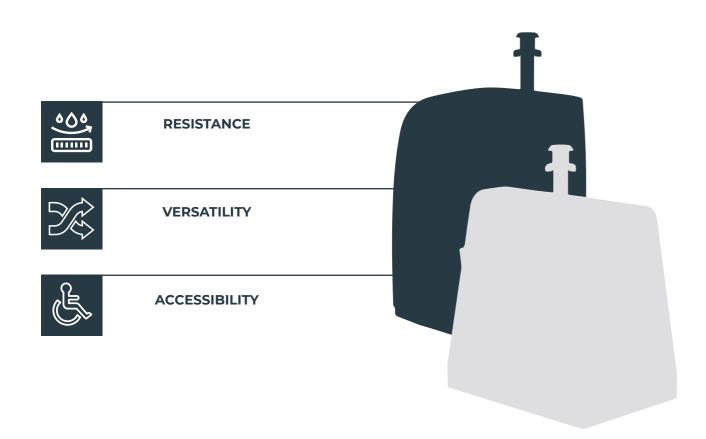
### Innovating and safe solutions

**CONTENUR's** underground containers have a recognisable design, resistance and versatility.

Designed to totally fit into city landscapes, historic centres included, as they are conceived for large storage capacity using the least possible space in the public thoroughfare. Modular and versatile, with potential to combine plastic and metal solutions.

Safety is guaranteed as they are fitted with safety platforms, whilst remaining environmentally-friendly.

Designed to guarantee efficient collection and hygiene, as they are very easily cleaned. Underground containers allow waste to be stored below the surface, helping reduce smells, avoiding access to the waste and reducing vandalism.







# **CRANE-LIFT SYSTEM**

Our Crane-Lift underground containers are conceived to improve waste downloading and to reduce maintenance, thanks to their small number of parts. This system helps citizens in their waste deposit task, and is accessible to all users.

Product certified under standards UNE EN 13071 1,2,3:2008, awarded by an external certifying company and validated by ENAC (Urban Fixture Product Standards).

#### LIFTING SYSTEM -

An anti-rust metal lifting system, available for different collection systems: ordinary hook, double hook, triple hook and Kinshofer.

### **DISPOSAL COLUMN -**

The disposal column is used to deposit the waste. **CONTENUR** offers a wide range of different models that adapt to each type of waste collection. Manufactured in different materials: galvanised steel, stainless steel and polyethylene.

### PEDESTRIAN PLATFORM -

A pedestrian platform is manufactured in hot-galvanised anti-slip diamond plate sheet metal, or with a double cover, for mounting on the pavement.

### **CONTAINER-**

The following volumes are available for this underground system: 3m<sup>3</sup>, 4m<sup>3</sup> and 5m<sup>3</sup>.

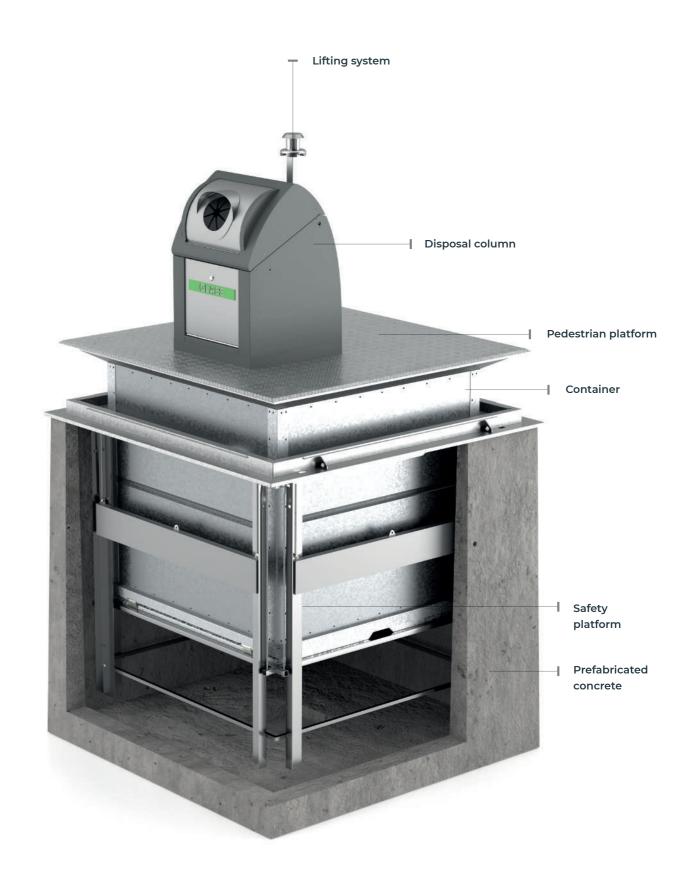
All underground containers are made of galvanised steel or PEHD.

### SAFETY PLATFORM -

The system includes a safety platform made of galvanised steel, which lifts automatically when the container is in a downloading position. The platform avoid falls at a height, whether by downloading or equipment maintenance staff,

### PREFABRICATED CONCRETE -

Manufactured according to standard EN-206-1, as a single reinforced and highly resistant concrete block. Prefabricated concrete is highly resistant to earth forces, and is totally airtight and waterproof.





# HYDRAULIC **SYSTEM**

All Rear-Loading underground containers are conceived for city centres, avoiding the impact of visible waste and generating cleaner and open space. They may host up to 2, 3 or 4 Rear-Loading containers with capacity of up to 1100 L.

**CONTENUR's** RLSs are characteristically highly resistant and easy to maintain. They have been designed to withstand continued use in a hostile environment and have a useful life of more than 15 years. RLS equipment may be operated through a fast collector truck or an independent hydraulic central system.

### DISPOSAL COLUMN -

The disposal column is where users deposit the waste. **CONTENUR** offers a large number of different models, adapted to each type of waste collection and manufactured in different materials: galvanised steel, stainless steel or polyethylene.

### PEDESTRIAN PLATFORM -

This structural component bears pavement weight and road traffic. It hinders incoming liquid or rainwater and avoids smells.

The platform's standard finishing is made of anti-slip diamond plate sheet metal. It may also be adapted for similar appearance to the surrounding pavement.

### LIFTING SYSTEM -

The hydraulic lifting system has a partitioned section where rear-loading containers are located. The unit is designed to position containers at street level, thus facilitating downloading and emptying.

The hydraulic system has a scissor lift, enabling progressive lifting on both sides of the platform. The structure is raised through 2 hydraulic cylinders, providing overall resistance and stability. Equipped with two parachute safety valves that protect and prevent the equipment from falling during maintenance tasks.





# SIDE-LOADING **SYSTEM**

**CONTENUR's** Side-Loading underground containers system is conceived for busy public areas that already have a Side-Loading container collection system. These units may hold 1 or 2 side-loading containers with capacity of up to 3200 L.

The unit is operated through an independent hydraulic central station that is activated remotely. This remote control is compatible with rear-loading equipment, and may be used for both systems.

Furthermore, the unit is fitted with a light and sound safety system, which turns on when the system is in a downloading position.

#### **DISPOSAL COLUMN -**

**CONTENUR** has different disposal column models that adapt to each type of collected waste and are made of different materials: galvanised steel, stainless steel or

### PEDESTRIAN PLATFORM -

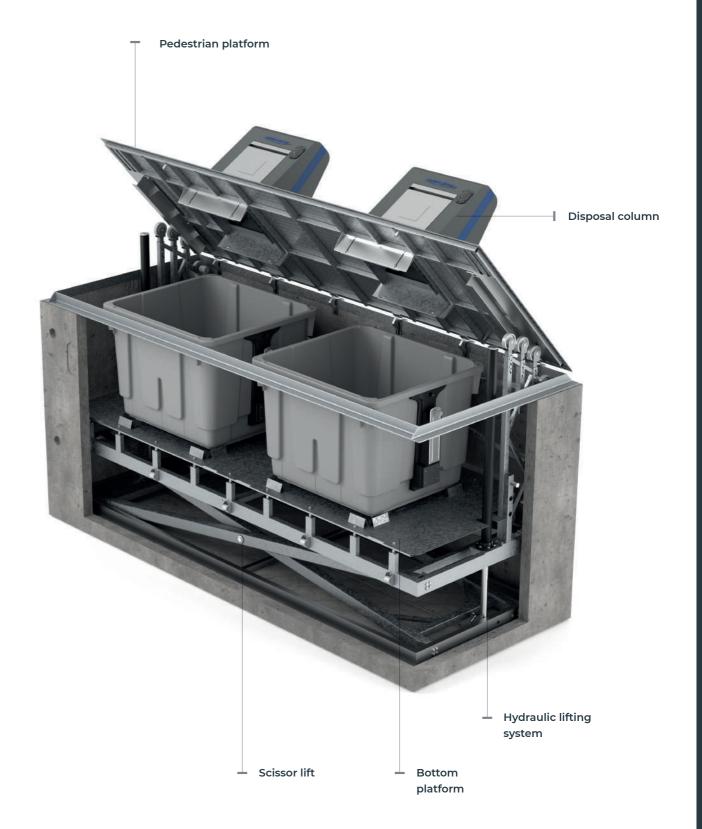
The upper or pedestrian platform bears the pavement weight and road traffic. It hinders incoming liquid or rainwater and avoids smells. The platform's standard finish is made of anti-slip diamond plate sheet metal, but may also be adapted to have a similar appearance to the surrounding pavement.

### LIFTING SYSTEM -

The hydraulic lifting system has a bottom platform where the side-loading containers are located, of adjustable height. The platform has regulators to absorb any incline in the street, up to 6%.

The hydraulic system has a scissor lift to ensure progressive lifting on both sides of the platform. The structure is raised through 2 hydraulic cylinders, providing overall resistance and stability.

Equipped with parachute safety valves to protect and prevent the unit from falling during maintenance tasks.





# DISPOSAL COLUMNS



### **DESIGN**

Designed to totally fit into city landscapes, historic centres included.



### **EFFICIENCY**

**CONTENUR's** underground containers guarantee efficient collection and hygiene, as they are easily cleaned.



## SAFETY

The safety of both citizen and cleaning and maintenance staff is guaranteed, as they are fitted with safety platforms.



### **CUSTOMISATION**

Large customisation potential on the body of the disposal column, with different colours, logos, vinyl, informative campaigns, etc.

### **ACCESSIBILITY**

Waste deposit opening at a height of 900 mm, making the unit fully accessible.

### **CERTIFIED**

They are certified under the highest quality and product standards. Productive process certified under UNE EN ISO 9001 and UNE EN ISO 14001 standards. Product certification under UNE EN 13071 standard.



→ 970 mm height

40 L, 60 L, 80 L, 100 L, 120 L capacity

Material Stainless steel / Galvanised steel

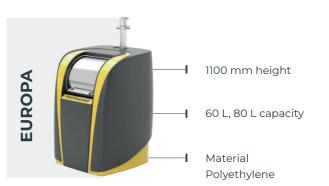


952 mm height

60 L, 80 L, 100 L, 120 L capacity

Material Stainless steel / Galvanised steel









Model	Height	Capacity	Volume Restrictor	Access opening (always in stainless steel)	Accessories	Material
Kheops	970 mm	40 L, 60 L, 80 L, 100 L, 120 L	Box with a restrictor	Organic waste / Packaging Paper and cardboard / Glass	Opening Ø200 mm / Pedal / Check valve / Filling control / Access control	Stainless steel / Hot galvanised steel + cataphoresis + paint
Evolution	952 mm	60L, 80 L, 100 L, 120 L	Single and double drum	Organic waste / Packaging Paper and cardboard / Glass	Opening Ø200 - 300mm / Pedal / Check valve / Filling control / Access control	Stainless steel / Hot galvanised steel + cataphoresis + paint
Austral	990 mm	80 L, 100 L, 120 L	Single drum	Organic waste / Packaging Paper and cardboard / Glass	Opening Ø200- 300mm / Check valve / Filling control	Galvanised or hot steel + cataphoresis + paint / stainless steel
Europa	1100 mm	60 L, 80 L	Single and double drum	Organic waste / Packaging Paper and cardboard / Glass	Opening Ø200 mm / Check valve / Filling control	Polyethylene / inside made of pre-galvanised steel
Milenium	1110 mm	60 L, 80 L	Single and double drum	Organic waste / Packaging Paper and cardboard / Glass	Opening Ø200 - 300mm /Check valve / Filling control	Polyethylene / inside made of pre-galvanised steel
Cite	1010 mm	_	N/A	Glass	Opening Ø200 mm / Filling control	Polyethylene / inside made of stainless steel



# **KHEOPS**

### DISPOSAL COLUMNS >

### **MODULAR AND ERGONOMIC**

The Kheops disposal column is made of stainless steel for greater durability and anti-rust capacity. The disposal column's measurements ensure that it occupies little street space.

The product has been designed for its full integration into any surroundings, with a total height of 970 mm, making it user-friendly and fully accessible. It is specifically designed to host smart components, sensors and locks.

The disposal column may be customised with logos and waste instructions, to facilitate citizen recycling.

Also, waste identification plates may be added and different colours are available for each fraction. Upon request, the container may be fitted with a sensor to detect the filling level and to optimise collection routes.

Its modular and simplified design facilitates maintenance and the installation of spare parts. It consists of a professional door to facilitate access by large producers and authorised staff, if the container needs to be handled.

Thanks to its small number of components, it may be easily dismantled and maintenance is simple and efficient.



### **ACCESSORIES** >



### SINGLE BOX -

Box capacity of up to 120 L. Fitted with a shock absorber system to help opening and closing the door, in a noiseless manner



### **CHECK VALVE -**

Integrated into the box, for the recycling of paper and packaging. Fitted with an anti-splash rubber protector. Size available: 510 x 200 mm



### **SELECTIVE OPENING -**

Selective opening for glass recycling, integrated into the box. Available opening diameter 200 mm



### PEDAL -

Made of galvanised steel. An ergonomic pedal to facilitate effortlessdisposal column access. More hygienic, with a contactless container



### **RESTRICTOR BOX -**

To limit box capacity. An access control system may be incorporated upon request



### **ACCESS CONTROL -**

Card-operated control for user access: log, frequency of use, amount of waste generated, etc.



### **CUSTOMISATION -**

Waste identification plates may be easily added. Each disposal column may be customised with stickers, logos, emblems and instructions for each fraction



# **EVOLUTION**

### DISPOSAL COLUMNS >

### **SOLIDITY AND DURABILITY**

The Evolution disposal column is made of stainless steel. A finishing in stainless or hot-galvanised steel is available, treated through cataphoresis and painted. In both finishings, the disposal column is totally prepared to withstand any weather conditions. The disposal column's measurements make it fully accessible to all citizens, without taking up a lot of street space.

The disposal column may be customised with logos and waste instructions, facilitating citizen recycling.

The disposal column's simple and compact design makes it easy to dismantle in order to access all inside components. It consists of a professional door facilitating access to large producers (HORECA) and authorised staff, if the container needs to be handled. The container may be fitted with a sensor upon request, to detect the filling level and to optimise collection routes.

Thanks to its small number of parts, it is easy to dismantle and maintenance is simple and efficient.



### **ACCESSORIES** ►



### DRUM -

Single or double drum available. Possible capacity:

- ▶ 80 L (entry window 460 x 390 mm)
- ▶ 100 L (entry window 560 x 390 mm)
- ▶ 120 L (entry window 660 x 390 mm)



### **CHECK VALVE -**

For the recycling of paper and packaging. Fitted with an anti-splash rubber protector. Sizes available:

- ▶ 340 x 162 mm
- ▶ 440 x 162 mm
- ▶ 540 x 162 mm



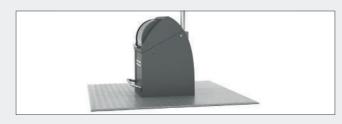
### **SELECTIVE OPENING -**

Selective opening to recycle glass or biowaste. Available opening diameter 200 and 300 mm



### **DOUBLE DRUM -**

To limit drum capacity and avoid citizen access to container-deposited waste. It may be fitted with an access control system



### PEDAL -

Made of galvanised steel. Ergonomic pedal to facilitate effortless disposal column access



### **ACCESS CONTROL-**

Card-operated control of user access, generating a log, frequency of use and amount of generated waste



### **CUSTOMISATION -**

Each disposal column may be customised with logos, emblems and instructions for each fraction



# AUSTRAL

### DISPOSAL COLUMNS >

### **EFFICIENT MAINTENANCE**

The Austral disposal column may be made of stainless or hotgalvanised steel, with cataphoresis treatment and painted.

All disposal column treatments ensure a professional finish, highly resistant to any site surroundings.

Each disposal column may be customised with a plate on the body, using logos and waste instructions, to facilitate citizen recycling. The container may be fitted with a sensor upon request, to detect the filling level and to optimize collection routes.

Thanks to its simple design it is easily dismantled. It also has a professional door to facilitate access by large producers (HORECA) and authorised staff, if the container needs to be handled.



### **ACCESSORIES** ►



### SINGLE DRUM -

Fitted with a counterweight system to help opening and closing of the door. Available capacity:

- ▶ 80 L (entry window 570 x 360 mm)
- ▶ 100 L (entry window 700 x 360 mm)



### **SELECTIVE OPENING -**

Selective opening to recycle glass and biowaste. Fitted with an anti-splash rubber protector. Available opening diameter 200 and 300 mm



### **CHECK VALVE**

For the recycling of paper and packaging. Sizes available:

- ▶ 80 L (entry window 570 x 162 mm)
- ▶ 100 L (entry window 700 x 162 mm)
- ▶ 120 L (entry window 900 x 162 mm)



### **CUSTOMISATION -**

Each disposal column may be customised with logos, emblems and instructions for each fraction



# **EUROPA** DISPOSAL COLUMNS >

### **DURABILITY AND EASY INSTALLATION**

The Europe disposal column is made of high-density polyethylene. It has an inside structure made of galvanised steel and a drum manufactured in stainless steel, with 60 and 80 litre capacity. It has been designed with a textured finish to repel stickers or graffiti.

Each disposal column may be customised with different colours, depending on the type of waste recycled. It may also be customised at the access opening with an identification plate.

Thanks to its simplified design, it is easily dismantled and interchangeable



### **ACCESSORIES** ►



### SINGLE DRUM -

Fitted with a counterweight system to help opening and closing of the door. Available capacity:

▶ 80 L (entry window 415 x 385 mm)



### **DOUBLE DRUM -**

This allows drum capacity to be limited, avoiding citizen access to container-deposited waste. It may be fitted with an access control system



### **SELECTIVE OPENING -**

Selective opening to recycle glass. Available opening diameter 200 mm



### **CHECK VALVE -**

Used to recycle paper and packaging. Fitted with an antisplash rubber protector



### **CUSTOMISATION -**

Each disposal column may be differentiated by colour depending on the type of waste to recycle. The access opening may be customised with an identification plate



# **MILENIUM**

DISPOSAL COLUMNS ▶

### **RESISTANT AND EASILY CLEANED**

The Milenium disposal column is made of highdensity polyethylene. It has an internal structure made of galvanised steel and a drum manufactured in stainless steel, with capacity of 60 and 80 litres.

The disposal column may be customised with an identification plate in the access opening, depending on the type of waste to recycle.

Thanks to its simple design it is easily dismantled and exchangeable.



### **ACCESSORIES** ►



### SINGLE DRUM -

Fitted with a counterweight system to help opening and closing of the door. Available capacity:

- ▶ 60 L with a restrictor (entry window 415 x 385 mm)
- ▶ 80 L (entry window 415 X 385 mm)



### **DOUBLE DRUM -**

Selective opening to recycle glass or biowaste, fitted with an anti-splash rubber protector. Available opening diameters: 200 and 300 mm



### **SELECTIVE OPENING -**

Selective opening to recycle glass or biowaste, fitted with an anti-splash rubber protector. Available opening diameters: 200 and 300 mm



### **CHECK VALVE -**

Used to recycle paper and packaging. Fitted with an antisplash rubber protector



### **CUSTOMISATION -**

The access opening may be customised with an identification plate

CITE





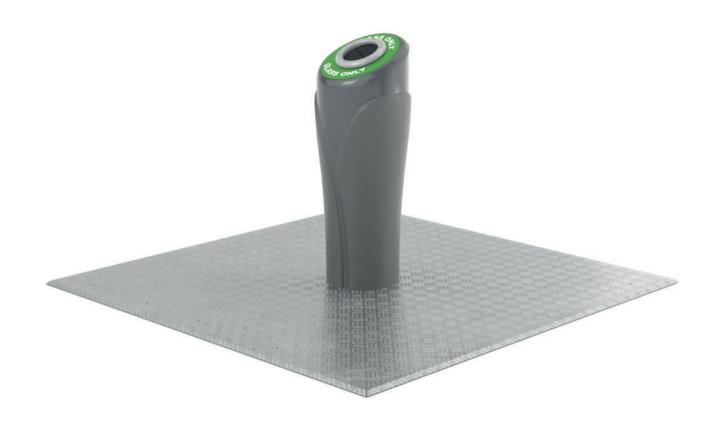
DISPOSAL COLUMNS ►

## **OPTIMISATION AND AESTHETICS**

The Cite disposal column is made of high-density polyethylene. It has been exclusively designed for the recycling of glass. Upon request, the Cite disposal column may be fitted with an internal structure of stainless steel.

The opening mouth has an anti-splash rubber protector and is trimmed. It may be customised with stickers displaying logos and instructions to facilitate citizen recycling.

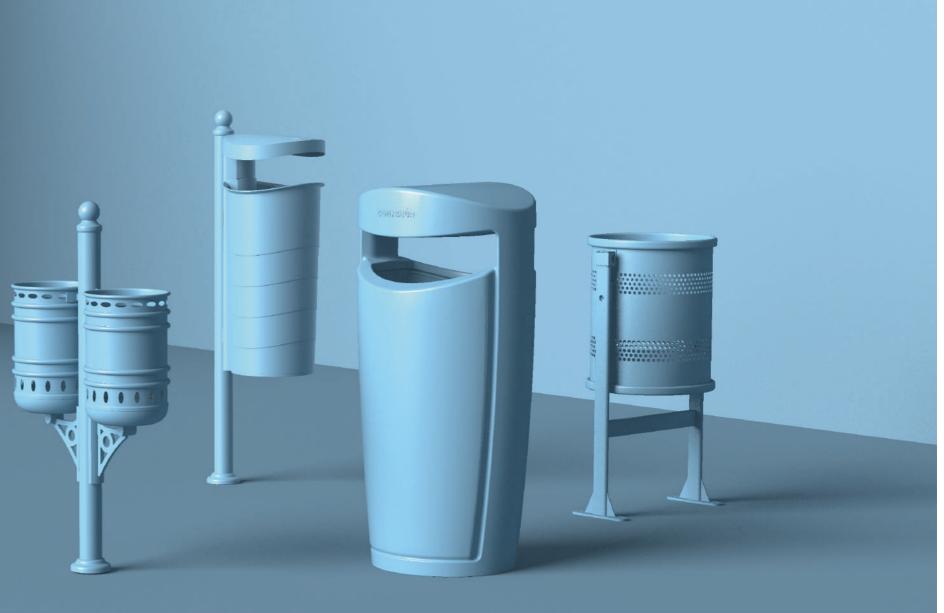
Highly modular, it is made up of a reduced number of parts and components that can be easily exchange onsite, making its maintenance fast and efficient.





# LITTER BINS

- **► OMEGA SERIES**
- ► AGORA SERIES
- **EUROPA SERIES**
- **MILENIUM SERIES**
- ► DIN
- **BARCELONA SERIES**
- ► GOYA
- ► CLASSIC





# LITTER BINS

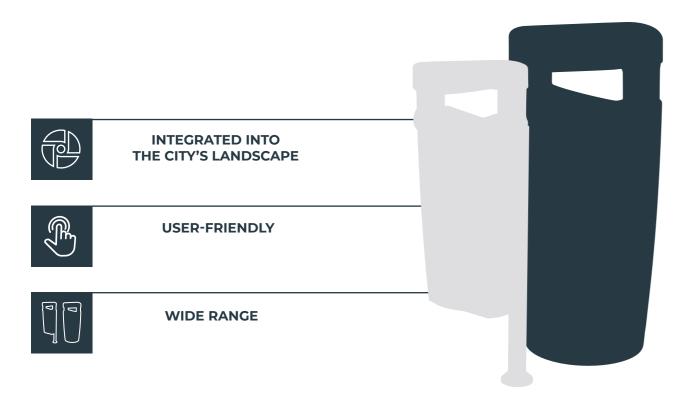
### Fully integrated into the landscape

**CONTENUR's** litter bins are conceived to become a part of a city's landscape. They are designed to ensure a more efficient and speedy collection of waste and cleaning tasks, and are highly resistant to external factors.

Manufactured with the highest quality standards in polyethylene, steel or cast aluminium following strict quality regulations. They provide functional and design solutions, for the selective collection of different types of waste, paper, cardboard, glass, packaging, other waste, etc..

Designed for comfortable and easy use. All **CONTENUR** litter bins are manufactured with the least number of parts to facilitate assembly.

The range of **CONTENUR** litter bins has a wide range of designs, from the Goya or Classic series (functional and resistant) to the most modern, with a neutral and versatile design, such as OMEGA or Milenium litter bins.







# LITTER BINS



### **DESIGN**

**CONTENUR's** litter bins are conceived for integration into each city's landscape.



### **CUSTOMISATION**

All litter bins may be customised with emblems, logos, etc. plated, stencilled or with a sticker.



### **USER-FRIENDLY**

Designed to ensure comfortable and simple use.



### **EFFICIENT MAINTENANCE**

A streamlined design for less maintenance.



### **ERGONOMICS**

**CONTENUR's** range of litter bins has a wide, ergonomic front area to facilitate emptying.

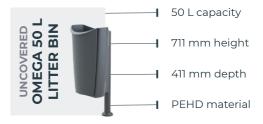


### **ANTI-RUST TREATMENT**

All metal components are treated through a cataphoresis or hotgalvanising process to avoid any corrosion.















Model	Capacity	Basket capacity	Total height	Maximum width	Total depth	Material
OMEGA 50 L Litter bin	50 L	50 L	875 mm	450 mm	411 mm	Injected polyethylene
OMEGA 50 L Litter bin Uncovered	50 L	50 L	711 mm	450 mm	411 mm	Injected polyethylene
OMEGA 60 L Litter bin	60 L	60 L	1190 mm	590 mm	290 mm	Linear polyethylene
OMEGA 60 L Litter bin Uncovered	60 L	60 L	973 mm	590 mm	290 mm	Linear polyethylene
OMEGA 120 L Litter bin	120 L	120 L	1190 mm	590 mm	517 mm	Linear polyethylene
OMEGA 120 L Litter bin Uncovered	120 L	120 L	973 mm	590 mm	517 mm	Linear polyethylene

Linear PE material

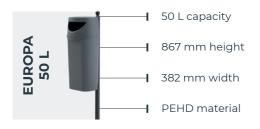






_		80 L capacity
<b>№</b>	F 11	1028 mm height
DIANA 80		410 mm diameter
Δ		Cast aluminium material
		130 L capacity
MINERVA 130 L		1235 mm height
Z ∑		FF0 I' .
Σ		558 mm diameter

Model	Capacity	Basket capacity	Total height	Maximum diameter	Material
Itálica 50 L	50 L	50 L	858 mm	372 mm	Injected polyethylene
Diana 80 L	80 L	65 L	1028 mm	410 mm	Cast aluminium
Atenea 80 L	80 L	65 L	852 mm	415 mm	Cast aluminium
Minerva 130 L	130 L	120 L	1235 mm	558 mm	Linear polyethylene





Model	Capacity	Basket capacity	Total height	Maximum width	Material
Europa 50 L	50 L	50 L	867 mm	382 mm	Injected polyethylene
Europa 130 L	130 L	120 L	1165 mm	575 mm	Linear polyethylene







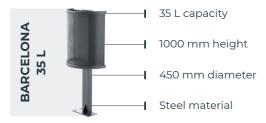
Model	Capacity	Basket capacity	Total height	Maximum diameter	Material
Milenium 50 L	50 L	50 L	858 mm	375 mm	Injected polyethylene
Milenium 80 L Covered	80 L	65 L	1028 mm	410 mm	Cast aluminium
Milenium 80 L Uncovered	80 L	65 L	852 mm	415 mm	Cast aluminium
MILENIUM 130 L	130 L	120 L	1235 mm	558 mm	Linear polyethylene





Model	Capacity	Basket capacity	Total diameter	Material
Classic 20 L	20 L	400 mm	250 mm	Steel
Classic 30 L	30 L	445 mm	300 mm	Steel













Model	Capacity	Total height	Total width	Basket diameter	Material
Barcelona 35 L	35 L	1000 mm	228 mm	450 mm	Steel
Barcelona 50 L	50 L	958 mm	462 mm	360 mm	Steel
Barcelona 70 L	70 L	958 mm	517 mm	420 mm	Steel
Barcelona City 70 L	70 L	958 mm	517 mm	420 mm	Steel
Barcelona City 220 L	220 L	959 mm	512 mm	450 mm	Steel

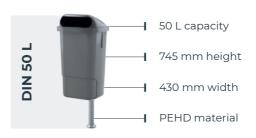








Model	Capacity	Basket height	Basket diameter	Material
Single Goya 20 L	20 L	400 mm	250 mm	Steel
Single Goya 30 L	30 L	445 mm	300 mm	Steel
Double Goya 40 L	40 L	400 mm	250 mm	Steel
Double Goya 60 L	60 L	445 mm	300 mm	Steel



Model	Capacity	Total height	Depth	Maximum width	Material
Din	50 L	745 mm	340 mm	430 mm	Injected polyethylene





### **AESTHETICS, EFFICIENCY AND CIRCULARITY**

Our range of **OMEGA** litter bins is available in 50, 60 and 120 litre sizes. Their streamlined design, with soft and simple lines, has been conceived for their location in cities with a modern and renovated image.

All OMEGA litter bins are 100% recoverable at the end of their useful life. The entire range may be manufactured with up to 100% of recycled material. Manufactured using injected high-density polyethylene or with rotomoulding in linear polyethylene.

Our family of OMEGA litter bins has been designed with a textured finish to avoid the adherence of stickers or graffiti.

The feeding area in all litter bins is placed at a maximum height of 900 mm for greater accessibility All litter bins in the OMEGA family meet Accessibility Standard - UNE EN 170001.

Model	Capacity	Basket Capacity	Total height	Maximum width	Total depth	Material
OMEGA 50 L Litter bin	50 L	50 L	875 mm	450 mm	411 mm	Injected polyethylene
OMEGA 50 L Litter bin Uncovered	50 L	50 L	711 mm	450 mm	411 mm	Injected polyethylene
OMEGA 60 L Litter bin	60 L	60 L	1190 mm	590 mm	290 mm	Linear polyethylene
OMEGA 60 L Litter bin Uncovered	60 L	60 L	973 mm	590 mm	290 mm	Linear polyethylene
OMEGA 120 L Litter bin	120 L	120 L	1190 mm	590 mm	517 mm	Linear polyethylene
OMEGA 120 L Litter bin Uncovered	120 L	120 L	973 mm	590 mm	517 mm	Linear polyethylene







# OMEGA 50 L LITTER BIN ▶



### **ACCESSORIES** ►



### ASHTRAY -

This accessory is only available to each Model's standard version. Located at the centre of the litter bid lid, it allows cigarette butts to be put out and discarded inside



### PLASTIC BAG DISPENSER -

Litter bins may come with a plastic bag dispenser for dog excrement. Located on the side of the litter bin. Capacity for 50 bags, useful size: 65 x 60 mm



### **ELECTRONIC CHIP-**

Space available in the litter bin lid for the hosting of chips. It facilitates product identification and tracking



### **UNCOVERED OMEGA 50 L LITTER BIN -**

The OMEGA 50 L litter bin may be provided without a top lid



### STANDARD CUSTOMISATION -

The body of the litter bin may be customised through a plate, maximum size available: 230 x 230 mm. If printed or thermal printing, maximum size 150 x 150 mm



### CUSTOMISED LID -

The litter bin lid may be customised with Braille marking and relief, maximum size: 77 x 35 mm



### PREMIUM CUSTOMISATION -

Upon request, customisation may be integrated into the body (relief), maximum size available: 230 x 230 mm



### ISLAND OPTION -

A litter bin island allows users to separate the waste at source and facilitates its selective collection. Specifically conceived for busy urban surroundings

# LITTER BINS OMEGA **OMEGA 60 L LITTER BINS**

CLICK ON THE ELEMENTS FOR MORE INFORMATION



# OMEGA 60 L LITTER BIN ▶



### **ACCESSORIES** ►



### ASHTRAY -

This accessory is only available to each Model's standard version. Located at the centre of the litter bid lid, it allows cigarette butts to be put out and discarded inside



### PLASTIC BAG DISPENSER -

Litter bins may come with a plastic bag dispenser for dog excrement. Located on the side of the litter bin. Capacity for 50 bags, useful size: 65 x 60 mm



### **ELECTRONIC CHIP-**

Space available in the litter bin lid for the hosting of chips. It facilitates product identification and tracking



### **UNCOVERED OMEGA 60 L LITTER BIN -**

The OMEGA 60 L litter bin may be provided without a top lid



### STANDARD CUSTOMISATION -

The body of the litter bin may be customised through thermal printing or a plate, maximum size available: 300 x 300 mm



### CUSTOMISED LID -

The litter bin lid may be customised with Braille marking and relief, maximum size: 80 x 36 mm



### PREMIUM CUSTOMISATION -

The body of the litter bin may be customised with an integrated sticker or relief, maximum size: 300 x 300 mm



# OMEGA 120 L

### LITTER BIN ▶



### **ACCESSORIES** ►



### ASHTRAY -

This accessory is only available to each Model's standard version. Located at the centre of the litter bid lid, it allows cigarette butts to be put out and discarded inside



### **PLASTIC BAG DISPENSER -**

Litter bins may come with a plastic bag dispenser for dog excrement. Located on the side of the litter bin. Capacity for 50 bags, useful size: 65 x 60 mm



### **ELECTRONIC CHIP-**

Space available in the litter bin lid for the hosting of chips. It facilitates product identification and tracking



### **BICOMPARTMENT OPTION -**

A bicompartment basket for the selection collection of different types of waste: paper and cardboard, glass, packaging, etc



### UNCOVERED OMEGA 120 L LITTER BIN -

The OMEGA 120 L litter bin may be manufactured without a top lid



### STANDARD CUSTOMISATION -

The body of the litter bin may be customised with a plate, maximum size available: 300 x 300 mm



### PREMIUM CUSTOMISATION -

The body of the litter bin may be customised with an integrated sticker or relief, maximum size: 300 x 300 mm



### **CUSTOMISED LID-**

The litter bin lid may be customised with Braille marking and relief, maximum size: 80 x 36 mm





The litter bins in **CONTENUR's** Ágora series are designed with vertical ribbing for unit reinforcement and to discourage the posting of signs and stickers.

All litter bins have a triangular-key operated lock, for comfortable and easy handling.

All 80 L and 130 L capacity litter bins have a support base integrated into the body and mounted on the pavement with six universal anchor brackets, 12 mm wide, whereas 50 L litter bins include a mounting system made of highly resistant technical plastic.



### **ACCESSORIES** ►



### **BASKET-**

A basket with 50, 65 and 120 L capacity, fitted with a handle to facilitate litter bin handling during emptying



### **BICOMPARTMENT OPTION -**

Bicompartment hoop or basket for the selective collection of different types of waste: paper and cardboard, glass, packaging, etc.



### ASHTRAY -

An outside ashtray with an avant-garde design, made of galvanised or stainless steel



### ISLAND OPTION -

A litter bin island allows users to separate the waste at source and facilitates its selective collection. Specifically conceived for busy urban surroundings



### **CIGARETTE EXTINGUISHERS -**

A grooved butt extinguishing plate integrated into the body of the litter bin, for the putting out of cigarettes



### **CUSTOMISATION -**

Plated in the body, sizes available:

- ▶ Diana 80 L and Atenea 80 L: 62 x 62 mm
- ► Minerva 130 L: 200 x 200 mm
- ▶ Itálica 50 L: with an embossing insert in the lid, max. diameter of 79 mm

Model	Capacity	Basket capacity	Total height	Maximum diameter	Material
Itálica 50 L	50 L	50 L	858 mm	372 mm	Injected polyethylene
Diana 80 L	80 L	65 L	1028 mm	410 mm	Cast aluminium
Atenea 80 L	80 L	65 L	852 mm	415 mm	Cast aluminium
Minerva 130 L	130 L	120 L	1235 mm	558 mm	Linear polyethylene



# **EUROPA** LITTER BINS ▶

The litter bins included in **CONTENUR's** Europa series are designed with a smooth surface area for easy cleaning. Upon request, they may be manufactured in a wide range of colours. Manufactured through linear polyethylene rotomoulding or with injected high-density polyethylene.

All Europa litter bins are locked with a triangular key, for comfortable and easy handling.

Each Europa 50 L litter bin includes a mounting system made of highly resistant engineered plastic, whereas Europa 130 L litter bins have a support base integrated into the body and mounted on the pavement with six universal bracket anchors, 12 mm wide.



### **ACCESSORIES** ►



### BASKET -

A basket with 50 and 120 L capacity, fitted with a handle to facilitate litter bin handling during emptying



### **BICOMPARTMENT OPTION -**

Bicompartment hoop or basket for the selective collection of different types of waste: paper and cardboard, glass, packaging, etc.



### ASHTRAY -

Outside ashtray made of galvanised or stainless steel



### **CUSTOMISATION -**

Europa 50 L litter bin: thermally printed or with a sticker on the body, maximum size available: 200 x 180 mm

Europa 130 L litter bin: plated on the body, maximum size available: 200 x 200 mm

Model	Capacity	Basket capacity	Total height	Maximum width	Material
Europa 50 L	50 L	50 L	867 mm	382 mm	Injected polyethylene
Europa 130 L	130 L	120 L	1165 mm	575 mm	Linear polyethylene

# **MILENIUM**

### LITTER BINS ▶

The litter bins included in **CONTENUR's** Milenium series are designed with smooth surface areas for easier cleaning. Manufactured in cast aluminium, through linear polyethylene rotomoulding or injected high-density polyethylene.

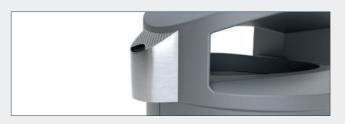
All 80 L and 130 L capacity litter bins have a support base integrated into the body and mounted on the pavement with six universal anchor brackets, 12 mm wide, whereas 50 L litter bins include a mounting system made of highly resistant engineered plastic.

CLICK ON THE ELEMENTS FOR MORE INFORMATION



### BASKET -

A basket with 50, 65 and 120 L capacity, fitted with a handle to facilitate litter bin handling during emptying



### ASHTRAY -

Outside ashtray made of galvanised or stainless steel



### **CUSTOMISATION -**

Through an embossing insert in the lid:

▶ Milenium 50 L, max. diameter 79 mm

### Plated on the body:

- ► Covered Milenium 80 L, Open Milenium 80 L, max. size 125 x 125 mm
- ▶ Milenium 130 L, max. size 200 x 200 mm



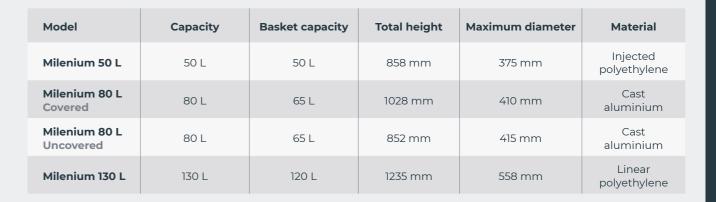
### **BICOMPARTMENT OPTION -**

Bicompartment hoop or basket for the selective collection of different types of waste: paper and cardboard, glass, packaging, etc.



### **CIGARETTE EXTINGUISHERS -**

A grooved butt extinguishing plate integrated into the body of the litter bin, for the putting out of cigarettes







DIN litter bins are made of injected high-density polyethylene. The basket is designed with a smooth surface for easier cleaning, providing customisation potential in the form of emblems, logos, etc. through a thermal printing process.

The litter bin's locking system is at the back, and is fitted with a standard key for easy waste removal without having to take the lid off. The mounting system is made of highly resistant engineered plastic under standard DIN 30713 and the litter bin support of made of plated steel with anti-rust paint.



### **ACCESSORIES** ►



### LID -

Lid with a front opening for loading, size available 310 x 90 mm



### BODY -

50 L capacity body, made of injected high-density polyethylene



### **CUSTOMISATION -**

Thermally printed or with a sticker on the body, max. size available: 200 x 200 mm



### **CIGARETTE EXTINGUISHERS -**

A grooved butt extinguishing plate integrated into the body of the litter bin, for putting out cigarettes



### **AVAILABLE COLOURS -**

Upon request, this litter bin may be manufactured in many different colours



### ISLAND OPTION -

A litter bin island allows users to separate the waste at source and facilitates its selective collection. Specifically conceived for busy urban surroundings

Model	Capacity	Total height	Depth	Maximum width	Material
Din	50 L	745 mm	340 mm	430 mm	Injected polyethylene

### LITTER BINS ▶

The litter bins included in **CONTENUR's** Barcelona series are made of perforated steel plate, 1.5 mm thick. They are painted with polyester dust for the outdoors, to ensure that they are long-lasting and resistant to external factors. Standard colour: oxiron grey.

All these litter bins have a side-operated locking system, which allows the basket to tip during emptying, for comfortable and easy handling.

CLICK ON THE ELEMENTS FOR MORE INFORMATION

A pavement mounting system that uses 4 universal anchor brackets, 12 mm wide.



### **ACCESSORIES** ►



### BASKET -

A basket with 35, 50, 70 and 220 L capacity, fitted with a side-operated lock to facilitate litter bin handling during emptying



### **CUSTOMISATION -**

\* Only available for Barcelona City 70 L litter bins

Stencilled basket



### ASHTRAY -

Outside ashtray available for Barcelona City 220 L litter bins, made of galvanised steel and painted oxiron grey





All Goya litter bins are made of galvanised steel and designed with a smooth surface for easier cleaning. The mounting support has a basic design to facilitate an exchange of varying capacity baskets.

These litter bins have a tiltable system operated through a side lock, to facilitate handling of the litter bin during emptying.

Treated with polyester dust for the outdoors. Standard colour: oxiron grey.



Model	Capacity	Basket height	Basket diameter	Material
Single Goya 20 L	20 L	400 mm	250 mm	Steel
Single Goya 30 L	30 L	445 mm	300 mm	Steel
Double Goya 40 L	40 L	400 mm	250 mm	Steel
Double Goya 60 L	60 L	445 mm	300 mm	Steel

# CLASSIC LITTER BINS ▶

The Classic litter bin is made of galvanised steel and is designed with a smooth surface for easier cleaning. Its 20 or 30 litre capacity basket is made of steel plate, 1.2 mm thick, with an upper reinforcing rim.

The supporting base is fitted with a side-operated lock to facilitate litter bin handling during emptying.

Painted in dust polyester for the outdoors. Standard colour: oxiron grey.



Model	Capacity	Basket capacity	Total diameter	Material
Classic 20 L	20 L	400 mm	250 mm	Steel
Classic 30 L	30 L	445 mm	300 mm	Steel

### Creating a more sustainable future

CIRCLE® is the concept that encompasses and defines **CONTENUR's** strategy, positioning, working method, obligations and developments in environmental sustainability matters, together with all components referred to in European Commission recommendations on topics and specific steps taken in the field of environmental sustainability and plastic recycling.

CIRCLE® is based on 4 concepts: OCS Certifications, Ecodesign, Energy Efficiency, and End-of-Life Product Recycling.

### OCS >

Operation Clean Sweep®, a global initiative in the plastic industry to reduce potential losses of pellets (primary microplastics), in the form of chippings, scales or powdered resin, into the environment.

Our OCS certification recognises that CONTENUR, voluntarily, is actively committed to reducing this environmental waste by implementing a strict action plan.

### Ecodesign >

Ecodesign involves identifying, as soon as a product/ service is conceived, any environmental impact that may arise in each stage of a product's life cycle, in order to try and reduce it to a minimum, without affecting its quality and benefits.

Our Ecodesign certificate proves that **CONTENUR** has adopted a management system to identify, control and continuously improve the environmental side of its products and/or services, informing our clients about any products that have included design-based environmental improvements, in accordance with standard UNE-EN ISO 14006.

### **Energy Efficiency** >

**CONTENUR** only uses renewable energy sources in order to reduce CO2 emissions (further information and targets available in our CSR report 2020 on our website).

An energy efficiency management programme is in place to protect the environment, to reduce the level of energy used and to promote responsible consumer use.

### **End-of-Life Product Recycling ►**

The recycling process seeks to convert waste into resources or raw materials for subsequent use in new products.

The starting point are end-of-life materials provided by our clients, along with plastic for other use that is processed through recycling entities.

We have been working and developing formulae for 5 years now, in order to use end-of-life materials as new commodities with added antioxidants, UV protectors and buffers.

# **CIRCLE®** WHAT IS IT AND HOW DOES IT WORK?



1. Strategic agreements with local councils to start up the Circle® project in their cities.	5. Laboratory control of raw materials obtained. Process traceability, audited by an external entity.  Trials and quality testing of recovered materials.	8. New containers are ready for delivery.
Container transfer to a shredding facility.	6. New container manufacturing, meeting the highest quality standards.  • ISO 14.006 Ecodesign  • ISO 50.001 100% Renewable Energy  • OCS Certification Minor pellet losses	9. Promoted recycling. Extended useful life of our products. We encourage responsible citizen conduct.
<b>4. Recovery of raw materials.</b> Treatment for cleaning, separation and shredding.	7. Completion of <b>quality control tests</b> on already manufactured products, to guarantee Circle® project feasibility.	10. Maintenance.  Adequate container maintenance helps extend the product's useful life.





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