

Datasheet

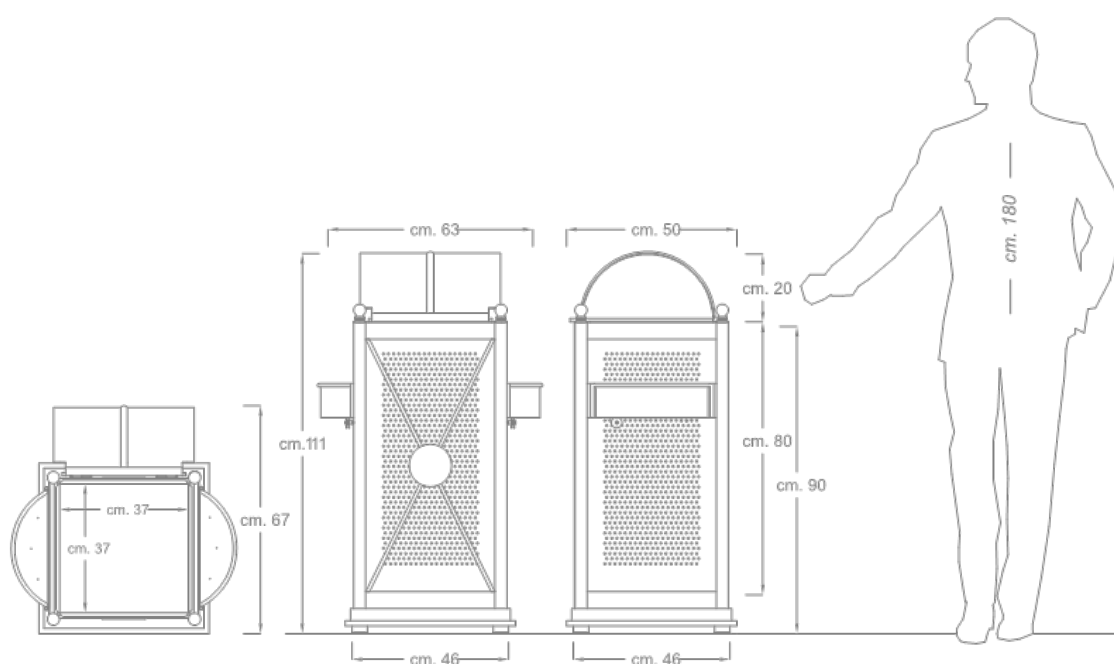
Large Trash Bin Virgo with openable lid

Product code 200-BIS

Rev. 1 of 22/04/2022



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Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items.

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DESCRIPTION

Structure

Virgo litter bin, version with opening lid, is characterized by its square shape; composed of 4 columns in round galvanized steel tube Ø mm. 35x1.5 with a decorative element at the top. The columns are connected to each other by crosspieces, located in the upper and lower part, in rectangular galvanized steel tube 50x10x1.5 mm; side walls made of galvanized sheet metal 1 mm thick, with alternating circular holes Ø mm. 6.5; the walls are protected externally, on two opposite sides, by crosspieces in full galvanized square 10 mm. The litter bin is equipped with 2 lateral ashtrays, made of galvanized sheet metal 1.2 mm thick, with anti-cut edges.

- Shaped lid, opening type, made of galvanized sheet metal 1 mm thick, with central stiffening rib and anti-cut edges.
- The lid has a shaped end to allow gripping and lifting; a hinge connects it to the drum and allows it to be opened to remove the bag.
- Accidental total overturning of the lid is prevented by a special device made of galvanized steel.
- Base in "L" shaped galvanized steel profile, mm. 50x1.5; the base is equipped with 4 feet that prevent direct contact of the structure with the ground, and a bottom equipped with holes for fixing to the ground, and the drainage of rainwater.

Overall weight: 34Kg

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COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

Customers can request a different finish from the RAL color options available on our website.

PRODUCT VARIANTS



[Product code 200 - Large Trash Bin Virgo](#)

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ANTICORROSIVE TREATMENTS AND FINISHES

Washing

Spray treatment for removing oil and grease from metal surfaces using special degreasing liquids. Subsequent drying in dryer for 15 minutes.

Sandblasting

Manual sandblasting process with river sand, which increases the porosity of metal surfaces and thus the adhesion of thermosetting powders.

Anti-corrosive application

First painting cycle with an anticorrosive thermosetting powder primer based on epoxy resins and special pigments. It provides adequate protection against weathering.

Anticorrosive polymerization

Baking in an industrial curing oven at a temperature of 180°C. During this stage, the powder turns into a uniform, smooth and durable coating.

Colored finish application

Final coating cycle with thermosetting powders. Application follows the same principles as the anticorrosive.

Polymerization colored finish

Final baking in an industrial curing oven at a temperature of 180°C. The procedure follows the same principles as the curing of the anticorrosive. The powder is transformed into a uniform coating, and the surface appearance takes on the characteristics of the chosen color type, e.g. smooth, textured, wrinkled, etc.

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DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

CORPORATE CERTIFICATIONS

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

Processing center

Certificate of Processing Center