

# Datasheet

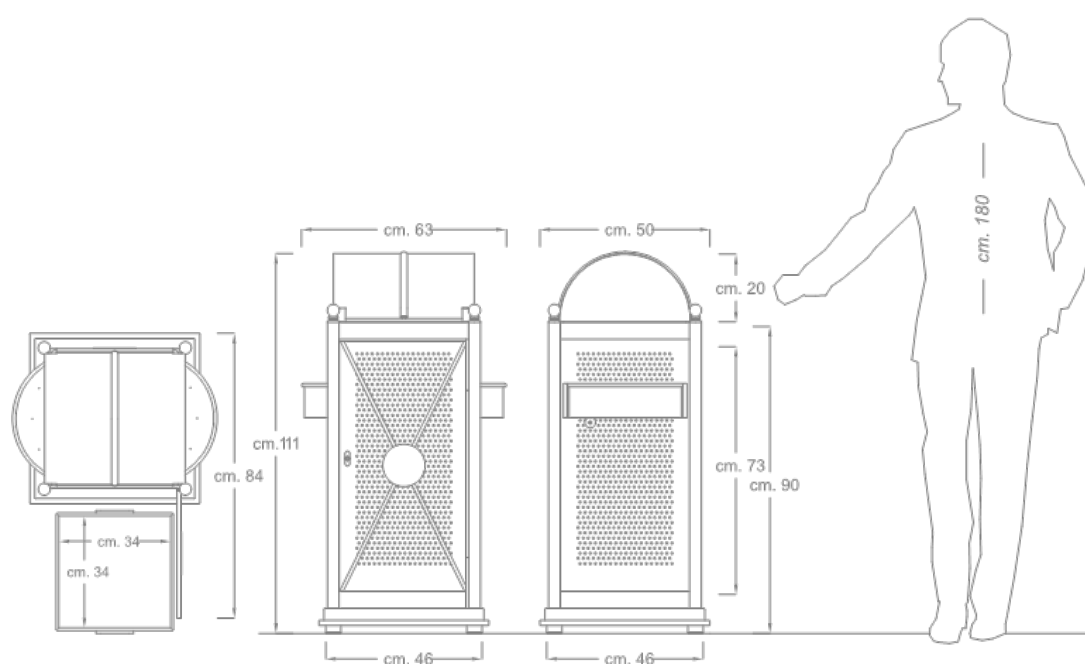
## Large Trash Bin Virgo

Product code 200

Rev. 1 of 22/04/2022



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## DESCRIPTION

### Structure

The Virgo litter bin, version with opening lid, is characterised by its square shape; composed of 4 columns in round galvanised 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 galvanised steel tube Ø mm. 50x10x1.5; side walls made of galvanised 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 galvanised square 10 mm. The litter bin is equipped with 2 lateral ashtrays, made of galvanised sheet metal 1.2 mm thick, with anti-cut edging.

- Shaped lid, fixed type, made of galvanised sheet metal 1 mm thick, with central stiffening rib and anti-cut edging.
- Internal container, made of galvanized sheet metal with anti-cut edging on the upper part; equipped with a bottom with holes for draining rainwater and handles to facilitate grip and extraction.
- 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.

**Overall weight:** 45Kg

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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.

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### PRODUCT VARIANTS



[Product code 200-BIS - Large Trash Bin Virgo with openable lid](#)

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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.

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**FIXING**

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

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**CORPORATE CERTIFICATIONS**

**ISO 9001:2015**

Quality management system.

**UNI EN ISO 3834-3:2021**

Welding quality management system.

**Processing center**

Certificate of Processing Center