2-3-4 Containers up to 1300 l.

3,900 kg Nominal max. weight

PnP Equipment without installation

10% Maximum gradiert

COLUMNS

Milenium  Europa  EVO  Austral  Cité

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FEATURES

**Column**
Millenium, Europa and Cité models manufactured from high-density polyethylene.

EVO and Austral models manufactured from galvanised or stainless steel.

Available with apertures for glass, paper and plastics, or pedal-operated single/dual drum with capacities ranging from 30 to 120 litres.

Meets the most stringent accessibility standards.

**Platform**
Manufactured from an S275-JR tubular steel structure and 3 mm sheet steel.

Fully hot-dip galvanised to meet the ISO 1461 standard.

Platform finished with a 3/5 mm hot-dip galvanised anti-slip checker plate or tray for paving (45 mm).

Adjustable for gradients of up to 10%.

**Lifting structure**
Manufactured from an S275-JR tubular steel structure and 3 mm sheet steel.

Lifting mechanism based on two hydraulic cylinders manufactured with an ST-52 sleeve and F-114 Ø 40 mm chrome valve rod, with a total lifting capacity of 3,900 kg.

Fitted with parachute safety valves and lock bolts for maintenance work.

**Prefabricated concrete**
Monoblock enclosure manufactured using a self-compacting mould and HA-35 (C40/50) concrete.

Classified as XS3 under the EN 206 standard.
OPERATING THE EQUIPMENT

Truck quick coupling mechanism

The equipment is operated via a quick coupling (3/8") male connection on the walk-on platform.

The lorry must have a female connection connected to the hydraulic circuit of the compactor, which must be able to provide 155 bar and 16l min.

Times

15 seconds up.
15 seconds down.

Hydraulic lifting system

The equipment can be operated using an autonomous 4 kW hydraulic lifting system located in a separate chamber with a programmable remote control mechanism.

This system can operate up to 5 units (not simultaneously).

Times

Programmable to meet customer requirements.

15 seconds up (standard).
15 seconds down (standard).
DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>SCT 2</th>
<th>SCT 3</th>
<th>SCT 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of containers</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Length (A) / Width / Height (mm) (Inner)</td>
<td>2860 x 1600 x 1800</td>
<td>4010 x 1600 x 1800</td>
<td>5200 x 1600 x 1800</td>
</tr>
<tr>
<td>Length (B) / Width / Height (C) (mm) (Outer)</td>
<td>3100 x 1840 x 1920</td>
<td>4250 x 1840 x 1920</td>
<td>5440 x 1840 x 1920</td>
</tr>
<tr>
<td>Surface height</td>
<td>951 mm</td>
<td>951 mm</td>
<td>951 mm</td>
</tr>
</tbody>
</table>

CUSTOMISATION AND ACCESSORIES

**COLOURS**
Columns can be painted in any colour from the RAL standard.

**CRESTS AND LOGOS**
Customisation with the client's crest/logo and recycling symbols.

**ACCESS CONTROL**
Adapted to ensure compatibility with the most common systems.

**FILL CONTROL SYSTEM**
Adapted to ensure compatibility with the most common systems.

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CIVIL WORKS

SCT underground containers have been produced to minimise the cost and time required for civil works. All equipment is supplied ready for use. All that is needed is to fit the waste deposit column (for installations in streets without a gradient). The dimensions of the system are designed to optimise excavation and the fill ratios of the container.

During the installation process, the Technical Department will provide customer support to ensure the correct execution of civil works. It is vital that all parties involved work together closely. We provide solutions, not just high-quality, durable equipment.

MAINTENANCE

SCT systems are characterised by their durability and low maintenance costs, and have been designed for use in harsh environments with an average lifespan of over 15 years.

As with any piece of machinery, we recommend periodic maintenance and cleaning to ensure the durability, hygiene and safety of the equipment. The equipment comes with a detailed manual with information on recommended maintenance tasks and frequencies.