Containers

Technical Characteristics

FOR THE PACKAGING AND TRANSPORT OF FOOD-GRADE MATERIALS

IBC Containers® has developed a range of containers made of plastic material for the transport, conditioning, and dosing of a large variety of powders. The advantage of polyethylene containers is that they are durable through years and reduce handling costs. Thanks to their plastic manufacturing, these IBCs are ideal for food applications. The polyethylene container is also an interesting solution for wet products due to its resistance to mold and sea salt exposition.

Polyethylene

TECHNICAL SPECIFICATIONS

Manufacturing: polyethylene
Very high density with a high thickness to resist shock
Optional anti-static HDPE
Maximum sizes of containers
Length x Width x Height: 1,204 x 1,204 x 2,417 mm

Applications
FDA Certification

FDA: Certification for the transport, conditioning and dosing of a large variety of powders.

Advantages

- Stakable containers to optimize space
- Hygienic: easy maintenance and cleaning
- Ease of handling by forklift or pallet truck
- Resistance to corrosion

Technical Characteristics

- Capacity: 1,000 and 1,800 liters
- Objectives: packaging and transport of corrosive or food grade materials

Valves

- Valve for liquid
- Aluminum valve
- Slide gate valve
- Stainless steel valve

Packaging hopper with 60° slope to ease the flow of the materials

Removable base for replacement

Discharging valve

Plastic pallet

Polyethylene Containers

Technical Specifications

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Download videos & layouts from our website

Applications
FDA Certification

www.ibc-power-container.com/equipment/polyethylene-containers

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Advantages

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- Ease of handling by forklift or pallet truck
- Resistance to corrosion

Technical Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (l)</th>
<th>Length (mm)</th>
<th>Width (mm)</th>
<th>Height (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBC-2000</td>
<td>1,000</td>
<td>1,204</td>
<td>1,204</td>
<td>2,417</td>
<td>180</td>
</tr>
<tr>
<td>IBC-3000</td>
<td>1,800</td>
<td>1,204</td>
<td>1,204</td>
<td>2,417</td>
<td>300</td>
</tr>
</tbody>
</table>

Sizes and weights are approximate and subject to change without notice.