Unicon
Universal Cubic Container

Overview

The CHEP Pallecon Solutions Unicon is a universal container with a multitude of applications. Engineered features include a hinged folding design, sight glass front panel, a total discharge sump, which lowers the discharge level below the floor of the unit for minimum wastage, an access door on the front of the unit and ISO compatible size for general purpose shipping containers.

The Unicon also allows for standard two inch bag fitments or three inch for high viscosity liquids.

Like all CHEP liquid containers, the Unicon can deliver significant savings in transport, storage and packaging costs compared to drums and other one way liquid packaging types.

A range of accessories and liquid bags are readily available to suit various liquid applications.

Features and Benefits

Innovative design

Sight glass on front panel shows user how much product is in the unit
Cubic design allows for efficient storage and transport
Front door half-gate allows for easy access
Lightweight lid is user friendly and supports Occupational Health and Safety standards
ISO compatible size makes unit convenient for domestic or international shipping

Maximum product, minimum waste

Tilting base assists decant of high viscosity products, minimizing waste
Low discharge outlet and sump minimizes residual product and waste
2 or 3 inch bag fitments allow for easier discharge of high viscosity liquids

Environmentally friendly

Pooling system reduces waste and benefits the environment
Long life asset ensures minimum demand on scarce environmental resources

Food grade

HDPP panels and steel base and frame make the unit perfect for use in food grade environments

Specifications

Dimensions - in inch

<table>
<thead>
<tr>
<th></th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>External</td>
<td>46.1</td>
<td>43.4</td>
<td>43.4</td>
</tr>
<tr>
<td>Internal</td>
<td>43</td>
<td>40.2</td>
<td>37.2</td>
</tr>
<tr>
<td>Folded</td>
<td>46.1</td>
<td>43.4</td>
<td>13.9</td>
</tr>
</tbody>
</table>

Nominal Capacity and Weight

<table>
<thead>
<tr>
<th></th>
<th>Units</th>
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<tbody>
<tr>
<td>Maximum capacity</td>
<td>229 (UK) gls</td>
</tr>
<tr>
<td>Maximum load weight</td>
<td>3306.9 lbs</td>
</tr>
<tr>
<td>Tare Weight</td>
<td>326.3 lbs</td>
</tr>
</tbody>
</table>

Configuration and Stacking

| Stacked layers in transit when open | 5 |
| Stacked layers in transit when folded | 15 |

Notes

Materials

HDPP plastic panels, steel base and frame

Recommended Use / Applications

Ideal for the transportation of: fats & oils, glucose, liquid sugar, syrups, dairy, malt extracts, mayonnaise, wine, pharmaceutical and other food ingredients

CHEP Code

04113 - Unicon

www.chep.com

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