

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 minimises 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 millimeters

	Length	Width	Height
External	1172	1102	1103
Internal	1092	1022	944
Folded	1172	1102	354

Nominal Capacity and Weight

Maximum capacity	1040 ltrs
Maximum load weight	1500 kgs
Tare Weight	148 kgs

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