

Pallecon Intercon

Food Grade Liquid Application Intermediate Bulk Container

CHEP

A Brambles Company

Overview

The INTERCON Intermediate Bulk Container (IBC) is light weight and noncorrosive plastic container specifically introduced for the food manufacturing sector.

Made from food-grade polypropylene, this lightweight 1000litre unit can be used liquid food applications from juices, oil, mayonnaise, to vinegar. Being 40% lighter than some composite alternatives, the INTERCON significantly increases payload capacity and reduces reverse logistics costs. Plus it features a number of innovations to meet the high standards of the food industry and to withstand the rigours of the pooled environment.

The INTERCON is compatible with General Purpose shipping containers (ISO), returnable, reusable and recyclable and brings additional flexibility to CHEP's range of material handling solutions.



Features and Benefits

The strong, lightweight construction enhances the unit's safety and handling characteristics, and with a carrying capacity of 1.4 tonnes, enables increased freight efficiencies.

The unit's 4-way access design allows forklift access from all 4 sides providing greater handling efficiencies.

The quick and easy to clean, flat, smooth finish of the walls is designed to enhance hygiene and reduce the risk of damage to liner bags and contents.

The overlapping walls and base fully enclose the unit to protect the liner bag and help keep the interior clean.

In addition to its strengthened latching system, the unit can be secured with tamper evident seals.

A row of sight glasses provides quick and convenient visibility of content levels.

The drop door enables easy access to the internal base for manual filling and placement of liner bags.

The positioning of the bottom discharge sump below the internal base is designed to minimize residue. For products not requiring bottom discharge, an internal sump cover is available.

The foldable design permits savings in freight costs when transporting empty.

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1145	1145	1110
Internal	1065	1045	940
Folded	1155	1155	467

Nominal Capacity and Weight

Maximum capacity	1060 ltrs
Maximum load weight	1400 kgs
Tare Weight	88.5 kgs

Configuration and Stacking

Stacked layers in transit when open	5
Stacked layers in transit when folded	10

Notes

Materials

Food grade Polypropylene

Recommended Use / Applications

Export Container ideal for the transportation of: fats and oils, glucose, liquid sugar, syrups, dairy, malt extracts, mayonnaise, vinegar, wine, pharmaceutical and other food ingredients

Options and Accessories

Liners, fill and decant valves

Ocean Transportation

Dependent on weight restrictions in Country

53ft Trailer - 150 when folded

20ft GP Sea container - 50 when folded, 20 when erect

40ft GP Sea container - 100 when folded, 40 when erect