

Overview

CHEP's foldable container solutions are used by the automotive industries in Europe, the Americas, and Asia Pacific for both domestic and cross border supply chains.

The Foldable Large Container (FLC) builds on the proven performance of existing bulk containers. It is specifically designed to reduce the cost of relocating empty containers while providing maximum product protection and load stability.

The range of containers includes different heights to meet regional requirements and is accepted by the majority of automotive manufacturers and suppliers. The foldable pallet container has two access doors and four-way entry base.



Features and Benefits

Features

Fully foldable to maximise transport and storage space
Industry standard design is light, sturdy and meets European regulations

Benefits

Fully recyclable materials minimise the impact on the environment
Consistent specifications are suitable for automated production and line-side racking

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	975
Internal	1130	930	815
Folded	1200	1000	345

Nominal Capacity and Weight

Maximum capacity	856 ltrs 0.86 m3
Maximum load weight	650 kgs
Tare Weight	58 kgs

If inter-stacked with FLC 121097 – Classic, only fill with 500 kgs.

Configuration and Stacking

Stacked layers in transit when open	2
Stacked layers in transit when folded	7
Stacked layers for storage when open	4
Stacked layers for storage when folded	15

Temperature Range

Minimum / Maximum	-20 °C / 60 °C
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Notes

Materials

Base: Polypropylene
Access doors: Polypropylene
Sidewalls: Polypropylene
Access Door Hinges: - High Density Polyethylene
Sidewalls Clips: Polyoxymethylene
Label Holders: High Density Polyethylene

Handling

Where layer pads, durable trays, etc. are to be automatically loaded into the FLC, they should be a maximum size of 1102 x 900 mm to ensure unrestricted entry

FLCs should be lifted by fork lift truck through the pallet base windows. The forks should reach completely into the pallet base and enter the FLC squarely

FLCs should not be pulled or pushed along the ground

The dust cover should be kept with the FLC at all times

Do not use pallet jack through long sides entries to avoid skids damages.

When opening doors, push inwards and then lift.

Recommended Use / Applications

Automotive components, eg. Catalysts, Harnesses, Mudguards, Pedals, Radiator grilles