

Overview

CHEP's Foldable Bins (FBs) can be used to move a range of perishable goods – including fruits, vegetables, meats and poultry – through the supply chain from the grower / distributor to retail display.

The Foldable Bin range has three different bin types, including a bin with a fold down half gate and a half bin. They are efficient, safe and hygienic to use for handling ingredients for food processing, and provide a durable, environmentally friendly alternative to using cardboard.

Bins are available from CHEP service centres conveniently located within most major growing regions across Australia, which offer flexibility to manage inventory due to produce seasonality.



Features and Benefits

- Manufactured using a high quality plastic injection moulding process with food grade plastic
- Chamfered venting on base and side panels ensures protection of produce whilst providing heightened air flow
- Fast and easy assembly reducing labour costs and handling
- Light weight with foldable sides with 3-into-1 fold down ratio increasing transport load efficiencies
- Easy to clean and impervious to moisture for higher hygiene standards
- Compatible with automated bin tippers
- Racking locators ensure stability when racked improving operational safety
- Easily stackable when loaded or folded improving storage efficiency
- In-mould label holders for fast and easy product identification
- Absence of nails and wooden boards ensures minimal damage to product and an improved OH&S environment

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1162	1162	780
Internal	1080	1090	635
Folded	1162	1162	279

Nominal Capacity and Weight

Tare weight 48 kg
 Maximum capacity 760 litres 0.76 m³
 Maximum load weight 500 kg

Configuration and Stacking

Column stacking 5 x 500 kg
 Beam racking 2 x 500 kg
 Drive through racking 2 x 500 kg
 Collapsed units 20

Temperature Range

Minimum / Maximum -30 °C / 35 °C

Environmental Constraints

Should not be folded or erected in sub-zero temperatures
 Store loaded for a maximum of 30 days with temperatures up to 35 degrees Celsius
 Should not be exposed to temperatures below -30 degrees Celsius

Notes

Materials

Food Grade Polypropylene (fully recyclable)

Disclaimer

Specifications are subject to variation and may be changed without notice. The platform shown here represents the latest developments. For some platforms, earlier versions are sometimes supplied when the latest are not available.