

Drybox

The Drybox has been successfully used millions of times



The Drybox has been successfully used in automated packaging and commissioning stations since 2002.

High process reliability

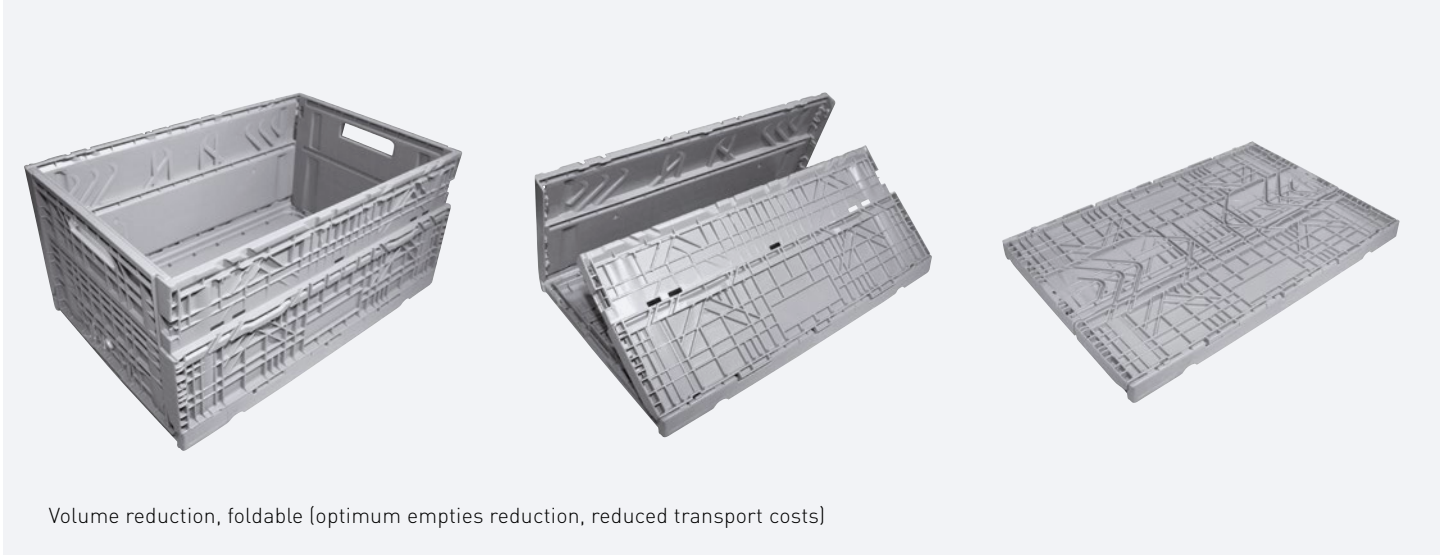
A central feature of this foldable box is its high process reliability. Hundreds of thousands of foldable boxes prove this every day in fully automated logistics processes. The packaging related fixed costs of automated warehouses have nearly been reduced to zero due to the continuous further development of the Drybox. This safe and efficient processing in automated warehouses is due to safe transport on roll conveyors (horizontal and vertical), the high stability of the Drybox and its high reaction speed

during acceleration and deceleration, a safe locking technique as well as its low breakage rate. In an empty state the Drybox can be reduced to a layer height of 36 mm despite its large interior height of 26 cm. This saves costs during empty transport and storage as well as during all processes involving empties.

Properties and advantages

- > **High process reliability** in automated warehouses
- > **Safe and efficient transport** on roll conveyors
- > **Robust and stable** during transport and commissioning
- > **Safe locking technique**
- > **Etiquette holders on the short sides**
- > **Low breakage rate**
- > **High useable volume, large interior height**
- > **Can be folded down to save space**

Drybox



External dimensions [mm]	600 x 400 x 285
Internal usable dimensions [mm]	570 x 370 x 261
Filling volume [l]	55
Tare [g]	3080
Load bearing capacity [kg]	25
Pressure resistance in the stack [kg]	500
Layer height of empties [mm]	36
Number of layers/stack incl. pallet at max. height of	
approx. 2.0 m	6
approx. 2.2 m	7
approx. 2.4 m	8
Colour	red RAL 3004 green RAL 6009 blue RAL 5005 grey RAL 7001 black RAL 9005
Price	on request

Delivery units (empties)	Drybox
Dryboxes/europallet	240 pcs.
Dryboxes/lorry (13.20 x 2.46 x 2.50 m)	7200 pcs.
Europallets/lorry (13.20 x 2.46 x 2.50 m)	30 pcs.
Total height incl. pallet	2310 mm

Technical information

The Drybox is suitable for temperatures ranging from 0° C to 50° C. The technical properties can be guaranteed under these conditions if handled appropriately. The pressure resistance in the stack equals a maximum of 500 kg. The raw materials used in the production of the Drybox comply with the requirements of the FDA and the BGA. The suitability for specific products which are to be packaged has to be confirmed by Cabka. Cabka is not liable for any damages arising from inappropriate handling of the Drybox.