

Magnum Box 02



- Large capacity holds more:
internal dimensions 1120 x 720 x 765 mm
- Access flaps on two sides for faster unloading
- Four-way forklift access; suitable for conveyors
- Optimized for heavy fruit and vegetables



A large, deep, reusable plastic container (RPC) especially suitable for heavy fruit and vegetables, as well as eggs. Tough and durable, it significantly reduces product damage during transport and storage compared with single-use packaging boxes.

Your benefits

Protects your produce

- Sturdy construction and secure stacking protect fresh food
- Compared with single-use packaging boxes, IFCO RPCs reduce packaging-related damage to fresh fruit and vegetables by over 96%
- Maintains maximum product freshness and quality throughout the supply chain

Efficient handling

- Folding reduces RPC volume by up to 60%
- Easy stacking with minimum effort
- All components simple to replace

Helps you operate more sustainably

- Reusable over many years, eliminating waste
- After useful life, material is recycled into new RPCs
- Reduces waste, pollution and use of natural resources

Standardized for maximum convenience

- Pooled and serviced through IFCO's network of service centers

Dimensions and specifications

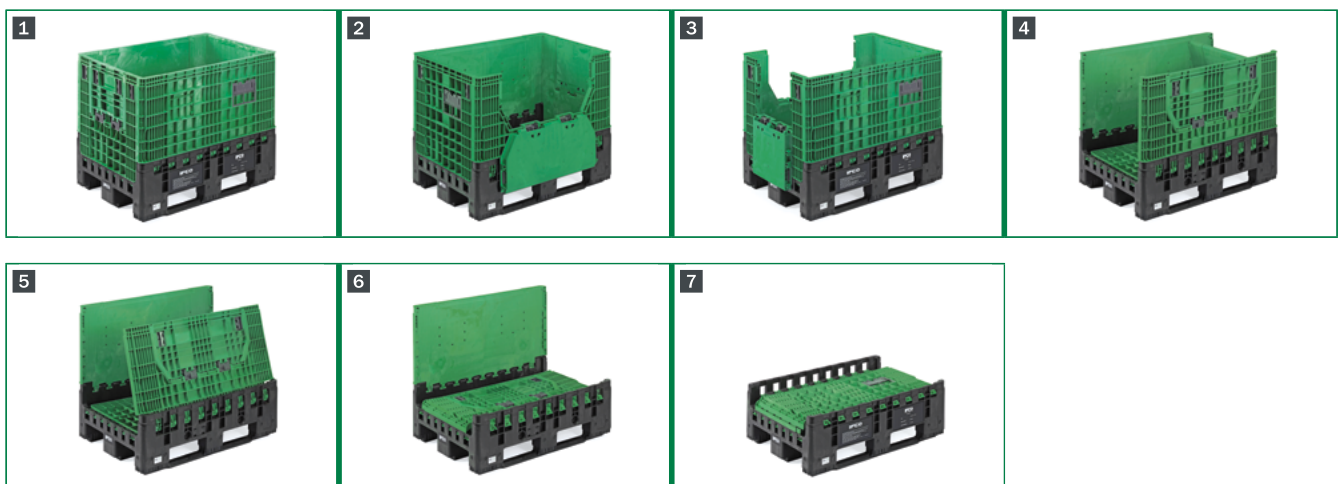
| | Types | MB 02 |
|-------------|-------------------------------------|------------------------------------|
| Dimensions* | External dimensions (L x W x H) | 1200 x 800 x 950 mm |
| | Stacking height | 920 mm |
| | Internal dimensions (L x W x H) | 1120 x 720 x 765 mm |
| | Usable internal height | 735 mm |
| | Folded height | 406 mm |
| | Folded stacking height | 376 mm |
| Logistics | Weight* | 54 kg |
| | Usable volume | 593 l |
| | Load | 500 kg |
| | Max. stacked load 1+4 (static)** | 2228 kg |
| | Max. stacked load 1+2 (dynamic)** | 1114 kg |
| | Load capacity on shelf | 500 kg |
| | Units per space (unfolded / folded) | 3 or 5/6 |
| | Truck 80 m ³ | 33 spaces, 66 unfolded, 198 folded |
| Material | Material | HDPE |
| | Color of sides | RAL 6032 signal green |
| | Color of base | Black |

* Dimensional and weight tolerance is +/-2% | ** Relates to the load on the bottom box

Properties and general notes on use

| | |
|-------------------|-----------------------------------|
| Properties | UV radiation-resistant, food-safe |
| Temperature range | Useable from -20 °C to +40 °C |

Properties and general notes on use



- 1 Generous capacity for large / heavy fruit and vegetables
- 2 3 Two access doors for faster unloading
- 4 5 6 Folds for efficient use of space during storage and transport

IFCO SYSTEMS GmbH

For more information, visit [IFCO.com](https://www.ifco.com).

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