Meat Lift Lock

- One of the first foldable meat trays on the market

- Sanitisation process controlled by IFCO's SmartGuardian™ system for maximum hygiene

- Can hold up to one litre of liquid

- Optimised for case-ready and frozen meat and for sausage products

A sturdy, food-safe reusable plastic container (RPC) suitable for frozen and chilled case-ready meat. Tough and durable, its design ensures the best possible temperature control, maintaining meat freshness and quality. It's also ideal for point-of-sale (POS) display. Available in three sizes.

Your benefits

Protects your goods

- Robust for significantly reduced product damage
- Maintains maximum product quality throughout the supply chain
- Unaffected by moisture for strength in humid and refrigerated environments

Efficient handling

- Innovative Lift Lock mechanism for fast, safe folding and unfolding
- Easy stacking with minimum effort
- When folded, stacks 350 / 750 per ISO pallet for efficient transport and storage, thus saving costs

Ideal for in-store display

- Suitable for refrigerated display cases and freezers
- Shoppers prefer IFCO RPCs to single-use packaging for display

- Quick and easy to replace in meat department, saving time and money

Helps you operate more sustainably

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

Standardised for maximum convenience

- Erected crates are compatible with other IFCO RPC types
- Compatible with all standard pallets
- Individually traceable with unique Data Matrix code
- Optional: graphics and labels for branding can be inserted
- Pooled and serviced through IFCO's network of service centres

Dimensions and specifications

Types		ML4310	ML6410	ML6416
Dimensions*	External dimensions (L x W x H)	400 x 300 x 119 mm	600 x 400 x 119 mm	600 x 400 x 186 mm
	Internal dimensions (L x W x H)	377 x 272 x 107 mm	577 x 372 x 107 mm	577 x 372 x 174 mm
	Folded stacking height	28 mm		
	Unolded stacking height	110 mm		177 mm
Logistics	Tare weight*	865 g	1360 g	1760 g
	Max. units per ISO pallet (unfolded)	190	95	60
	Number of layers	19		12
	Maximum load capacity	5 kg	10 kg	18 kg
	Maximum top load	200 kg	250 kg	
	Maximum load height**	2350 mm		
	Quantity RPCs per ISO pallet ex depot***	700	350	
	Delivery quantity per truck (26 pallets)	19500	9100	
Material	Material	Polypropylene		
	Colour	RAL 2002 red		

* Dimensional and weight tolerance for 43XX is +/−2% and for 64XX +/−1,5% | ** Includes height of ISO pallet | *** Height 2400 mm
RPC = Reusable Plastic Container

Other information applicable to all types

Properties	Guaranteed long-life colour intensity, UV radiation resistant, food safe materials
Temperature range	Usable from −10 °C bis +45 °C

Notes on use

Unfolding

Folding

Stacking
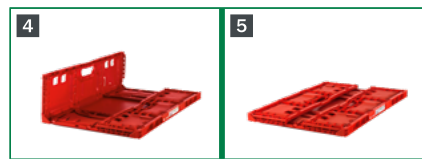

1 Pull up long sides by gripping a handle with each hand

2 Pull short side walls up with the handle until they lock into place

3 Push corners into slots until each tab is engaged

4 Unlock short side walls by lifting the handles (lift locks) and fold them down

5 Fold long sides down onto the folded short sides