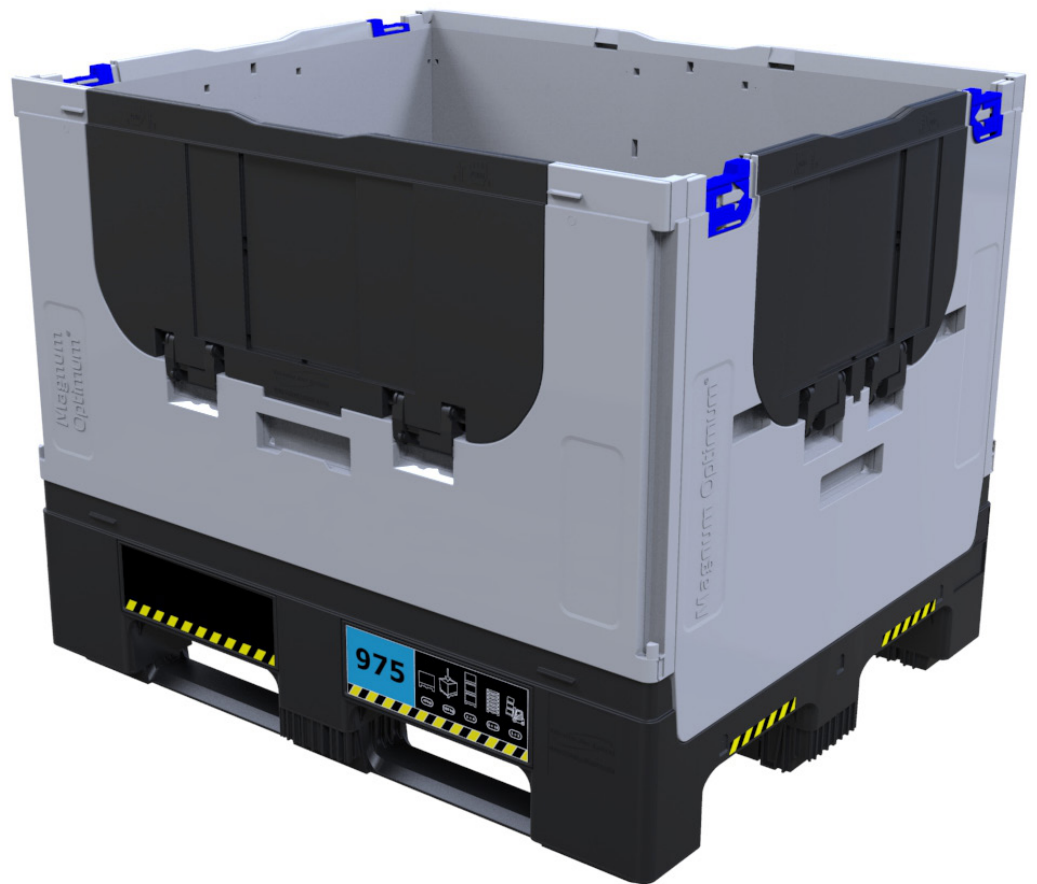


360°

Schoeller Allibert
Returnable Plastic
Packaging Solutions

► Magnum Optimum®



Schoeller Allibert

Innovating your logistics for a better world

Magnum Optimum®: The best plastic foldable large container ever

The best reusable folding large container for industrial logistics

The most efficient reverse logistics solution

With the highest folding ratio on the market **Magnum Optimum®** stacks up to 8 in a standard truck and 10 high in a mega truck when folded offering 30% space saving over all competing FLC

Saved fuel and **reduces carbon footprint.**

Fully recyclable at the end of its working life.

The strongest FLC on the market

Unique 750kg Unit load certified according to DIN EN 13626

3200 kgs stacking load for a 100% secure logistics.

4 way forklift entry for flexible and fast handling.

Maximized internal volume

Magnum Optimum® offers 10% more volume than most FLC's thanks to welded double wall design.

Modular System

The **Optiframe®** spacer (optional) increase height and volume to fit contents or maximise vehicle fill in increments of 105 mm.

For automotive packaging and logistics, **Magnum Optimum®** is dunnage-ready with locations to secure textile or other soft dividers. The **Optiframe®** collar allows safe return of dunnage which can be stored within the base when folded.

Ergonomic and versatile

Non sequential folding and easy to use locking devices allow one operator only to erect and fold the **Magnum Optimum®** saving on labor and handling time.

Multiple identification options

Integrated label holders, bar code label recessed zones, RFID ready, **Magnum Optimum®** options are multiple for maximized flexibility.

Smooth easy to clean

Smooth internal and external surfaces allow fast and easy cleaning. Sides prevent water retention.

Dust cover (optional) increases protection and prevents contamination.




Versatile wide range

One footprint, four heights, drop or sliding doors on sides and/or ends... The variants are infinite to meet your needs.


Magnum Optimum® : The range



2540.652 - 605 L 


Ext. (mm)	1200 x 1000 x 750
Int. (mm)	1140 x 940 x 565
Weight (kg)	42
Folded height	295
Load capacity (kg)	750
Stack load	4 on 1
Dynamic load	2 on 1
Version	B / D / K / N / T
Pallet unit	8



2530.852 - 847 L 


Ext. (mm)	1200 x 1000 x 975
Int. (mm)	1140 x 940 x 790
Weight (kg)	50
Folded height	400
Load capacity (kg)	500
Stack load	4 on 1
Dynamic load	2 on 1
Version	B / D / K / N / T
Pallet unit	6



2530.652 - 734 L 


Ext. (mm)	1200 x 1000 x 870
Int. (mm)	1140 x 940 x 685
Weight (kg)	45
Folded height	295
Load capacity (kg)	750
Stack load	4 on 1
Dynamic load	2 on 1
Version	B / D / K / N / T
Pallet unit	8



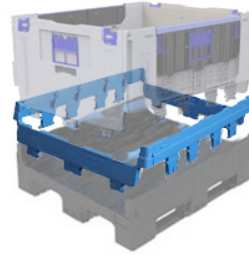
2550.461 - 873 L 


Ext. (mm)	1200 x 1000 x 1000
Int. (mm)	1140 x 940 x 815
Weight (kg)	52
Folded height	295
Load capacity (kg)	750
Stack load	4 on 1
Dynamic load	2 on 1
Version	B / D / K / L / M / T
Pallet unit	8



2549.461 - 847 L 

Ext. (mm)	1200 x 1000 x 975
Int. (mm)	1140 x 940 x 790
Weight (kg)	51
Folded height	295
Load capacity (kg)	750
Stack load	4 on 1
Dynamic load	2 on 1
Version	B / D / K / L / M / T
Pallet unit	8

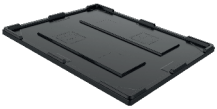



2538.000 - Optiframe® 

Ext. (mm)	1200 x 1000 x 105
Weight (kg)	2.5
Version	D

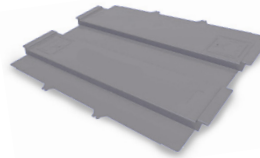
Packaging: 35 sets of Optiframe® on pallet 1200 x 1000.
To equip one Magnum Optimum® with an Optiframe®, you need to order 2 x 2538.000.


Lid



9347.000 - Lid 

Ext. (mm)	1220 x 1020 x 50
Weight (Kg)	5.2
Version	W



9975.09D - Dust cover 

Ext. (mm)	1190 x 977 x 40
Weight (kg)	3.4
Pallet unit	60

Versions



B Solid base with drainage holes



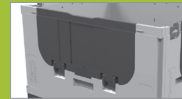
D Solid walls



K Integrated label holder



L Solid drop door on 1 side



M Solid drop door on 1 end



N Solid sliding door on sides



T 2 skids



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Please visit our website
www.schoellerallibert.com