

# Magnum Optimum® Hopper specifications



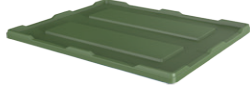
2510.880 - 2R 2F 535L Magnum Optimum® Hopper*	
Ext. (mm)	1200 x 1000 x 805
Int. (mm)	1140 x 940 x 595
Weight (Kg)	56.0
Folded height (mm)	505
Folding ratio (%)	33
Unit load (Kg)	500
Static load (Kg)	3000
Dynamic load (Kg)	1000



2550.880 - 2R 2F 968L Magnum Optimum® Hopper*	
Ext. (mm)	1200 x 1000 x 1210
Int. (mm)	1140 x 940 x 1000
Weight (Kg)	72.0
Folded height (mm)	505
Folding ratio (%)	56
Unit load (Kg)	500
Static load (Kg)	2000
Dynamic load (Kg)	500



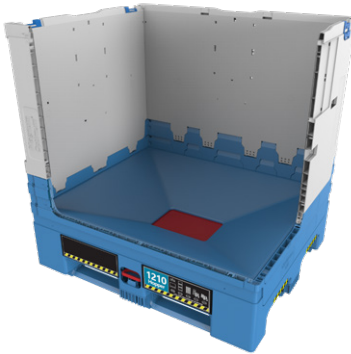
2549.880 - 2R 2F 942L Magnum Optimum® Hopper*	
Ext. (mm)	1200 x 1000 x 1185
Int. (mm)	1140 x 940 x 975
Weight (Kg)	71.0
Folded height (mm)	505
Folding ratio (%)	55
Unit load (Kg)	500
Static load (Kg)	2000
Dynamic load (Kg)	500



9347.000 - Lid	
Ext. (mm)	1220 x 1020 x 50
Weight (Kg)	5.2

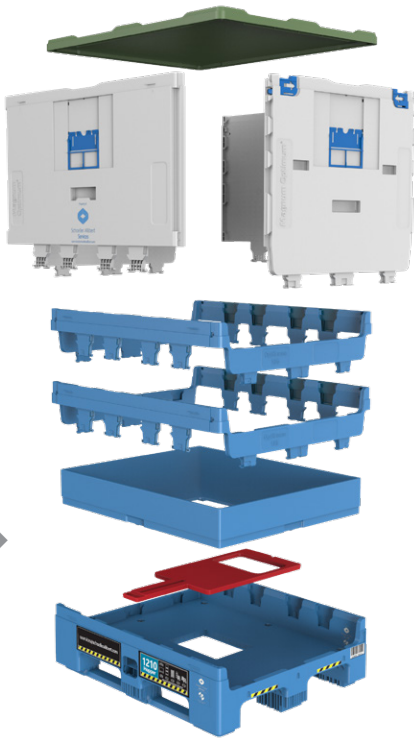
\* Common features: solid base with drainage holes, solid walls, base with 2 runners and 2 feet, 2 integrated label holders.

## Extra features



Optimised internal volume and easy to clean: the Magnum Optimum® Hopper offers 10% more usable volume than most competitor FLC on the market.  
Thanks to fully smooth double wall structure the container is ideal for high hygiene standard industries.

Easy maintenance and repairs: sturdy and long lasting the Magnum Optimum® Hopper can be repaired and all parts easily changed if needed. The container can be fully recycled at the end of its long service life.



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# 360°

## Schoeller Allibert Returnable Plastic Packaging Solutions



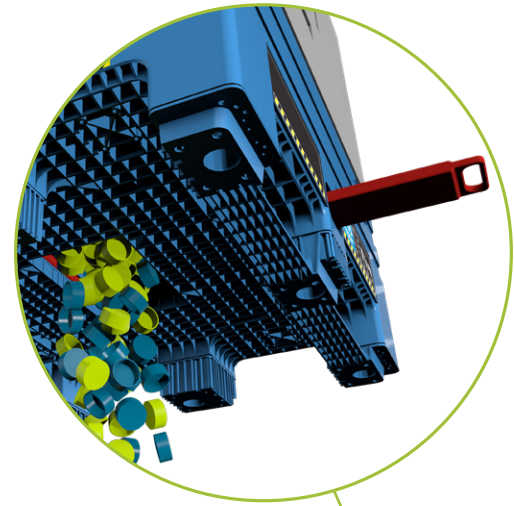
Magnum Optimum® Hopper



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# Magnum Optimum® Hopper

The 100% plastic, 100% safe small parts dispensing system for maximized efficiency of your assembly processes.

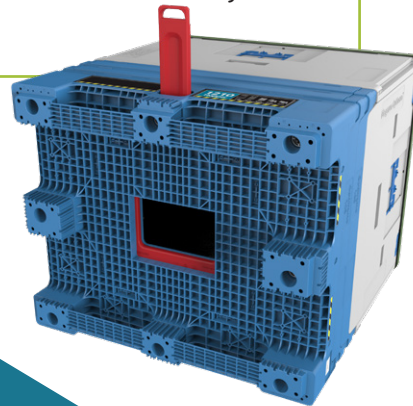


## The unique sustainable solution for bulk small parts dispensing

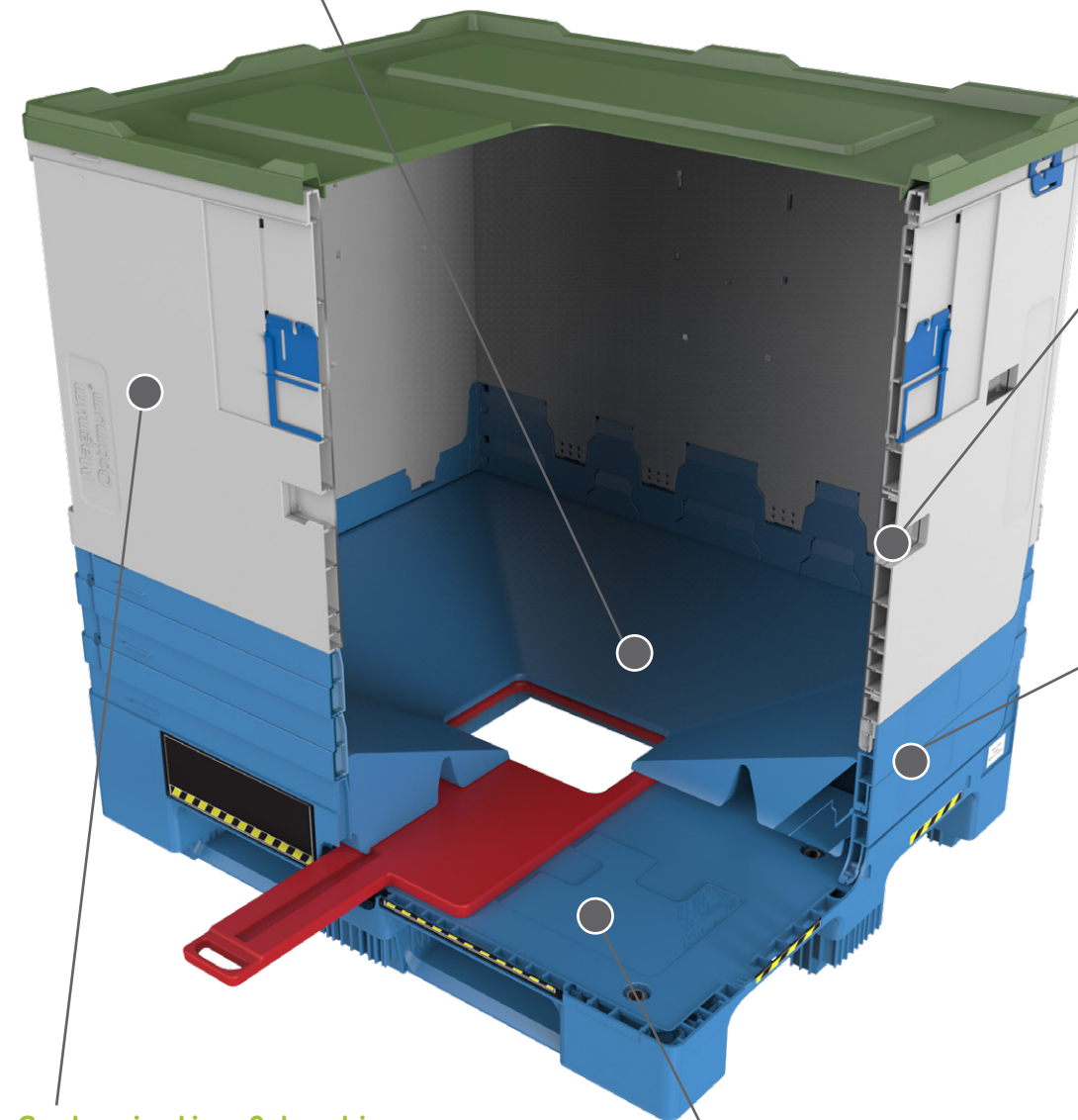
The Magnum Optimum® Hopper is a 100% reusable foldable large container featuring a special hopper base which eliminates packaging waste and removes the need for liners, a separate pallet base or cardboard frame.

## The ideal hopper system for industries with strict hygiene requirements

100% control on parts flow: thanks to the wide opening in the hopper base (350 x 220 mm), all types of parts - including caps, closures and accessories - can be unloaded in evenly dispensed volumes and fully controlled quantities.



The Magnum Optimum® Hopper is food contact guaranteed, easy to maintain and easy to clean, with all surfaces being smooth and slanted to speed up water drainage. A lid is available to maximize protection of the contents.



## Easy handling

Able to be folded and erected by a single operator, saving on both process time and labor. Easy to empty with any type of tipping device. Compatible with most automated conveying systems, the FLC works seamlessly within the food, pharmaceutical and cosmetics industries, and is ideally suited to highly roboticized, high speed processing and filling lines.

## Standard and ideal for logistics

With 2 Optiframes and the special hopper base and slider, the Magnum Optimum® Hopper stays within its 1200 x 1000 mm standard footprint.

Thanks to its folding ratio up to 56%, it saves space in storage when empty and helps to provide an efficient logistics loop with parts suppliers in standard trucks.



## Customization & tracking

The Magnum Optimum® offers large recessed zones for bar code labels and marking plates on all four walls for customer logos, enhancing brand awareness.

The container can be equipped with SmartLink® technology which allows track- and traceable fleet management.

## Outstanding performances

Magnum Optimum® Hopper can be stored in high piles even when fully loaded, minimizing storage costs and ensuring continuity of supply.