



Kardex VLM Box

**A complete Box System: More Flexibility –
Higher Stock Capacity – Better Handling**

Kardex VLM Box

A solution customized for your business

50 mm
Expanding
Concept

+ 20%
Stock
Capacity

300
Location Sizes
with 1 System



Green Box

The Kardex VLM Box changes as your stock changes.

Easy to change the layout of the Box

The VLM Box from Kardex Remstar, allows you to reconfigure and change it over time.

Flexible height, width and depth for different locations

By using the Kardex VLM Box, you can build location types that fit your needs – perfectly on the tray.

Transparent dividing system

The transparent dividers in a Kardex VLM Box make it easier for you to visualize each location. Even the ones at the back.

Looks clean and organized

You can organize your Kardex Remstar unit easily and the tray looks clean and tidy.

VLM Box ESD

Made of antistatic material to prevent electrostatic charges, and at the same time dissipate already existing charges reliably.

You can store more in your machine

As the Kardex VLM Box is made of light yet durable material, you can load the tray more. The intelligent dividing system also allows you to maximize space usage.

A better working environment

The Kardex VLM Box stabilizes goods on the tray, keeping them safe and secure.



The Kardex VLM Box is designed for Kardex Remstar Vertical Lift Module, pushing storage efficiencies even further.

Perfect for the Kardex Remstar Vertical Lift Family

The dimensions of the Kardex VLM Box fit perfectly into a Kardex Remstar Shuttle XP. The unique 50 mm (1.9 in) default start height fits low frames on trays.

Easy to grow

The Kardex VLM Box is flexible in height, width and depth and the layout can be adapted whenever your storage demands change. The Kardex VLM Box offers you flexibility with a system that can create over 300 different locations with just one Box. Stay flexible and organized at the same time.

Avoid picking errors

This solution makes picking easier and decreases the risk of costly picking errors. The Kardex VLM Box gives each product a precise storage location.

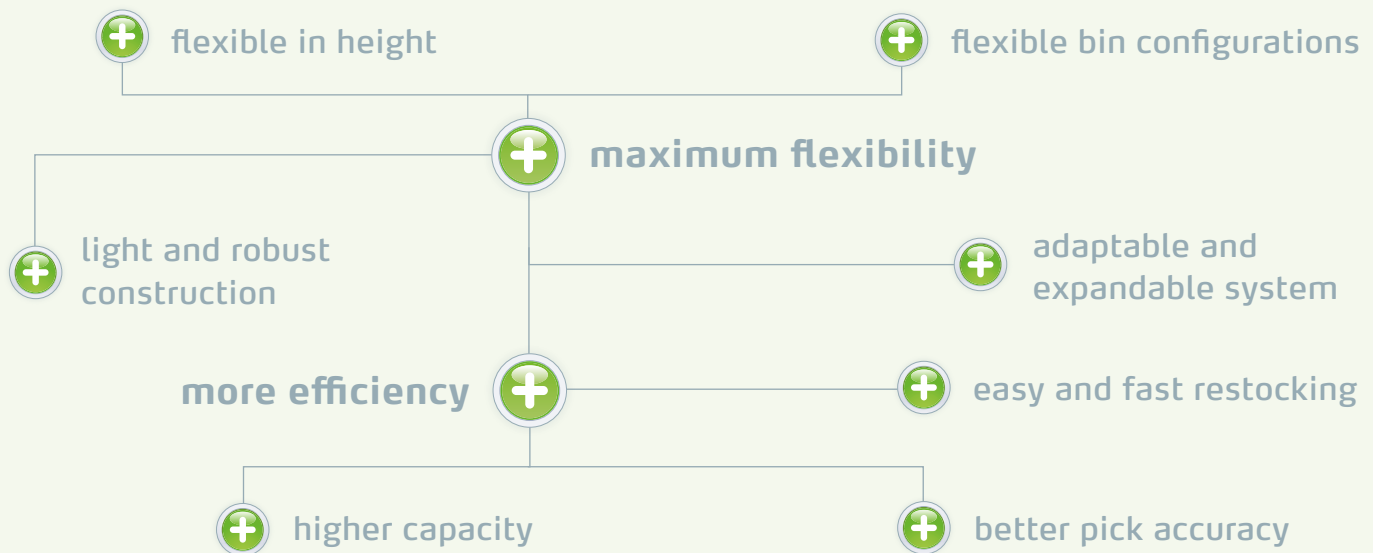
Avoid damaging goods

Secure locations for your merchandise can be created with the Kardex VLM Box, ensuring that your goods will not be damaged in the Shuttle XP.



Kardex VLM Box

Advantages of using the VLM Box solution



Kardex VLM Box Spacer

Add-on for 864 mm deep trays



Full use of space in the trays

Thanks to the exact fit of the VLM Box Spacer, this space is optimally used and offers 6 % more space utilization compared to the 813 mm deep trays. The VLM Box Spacer puts your VLM Box in the right position on 864 mm deep tray and reduces the risk of picking errors. With the help of a click system, the VLM Box Spacer can be quickly and easily connected to the VLM Box.

Flexible use

Construct up to 6 small container positions per Spacer with the same width as the VLM Box or store long parts across the entire width of the trays. A rounded bottom also offers ergonomic picking of small parts from the VLM Box Spacer.



Shuttle

Designed for the Kardex Remstar Vertical Lift Family

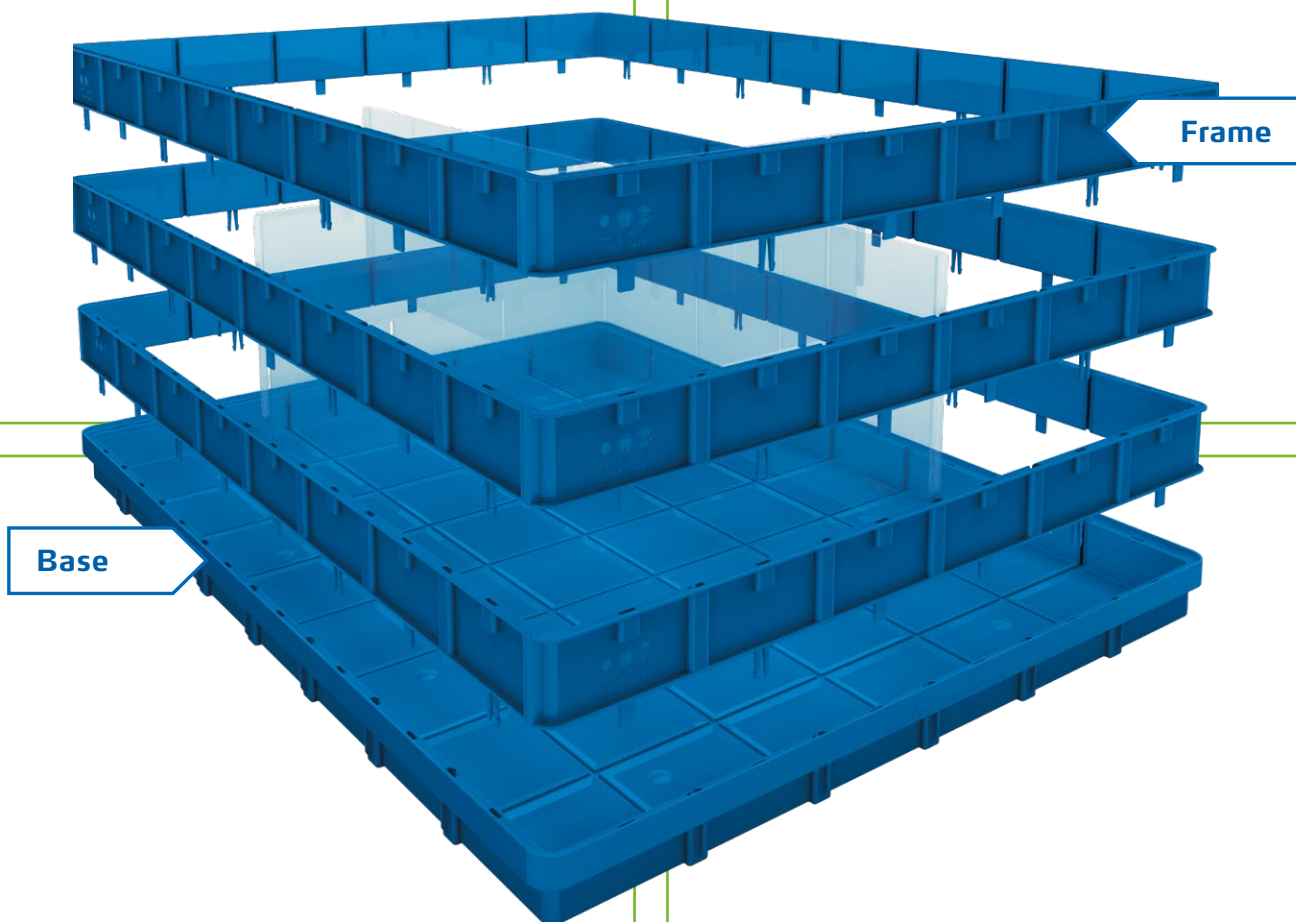
The dimensions of the Kardex VLM Box (800 x 600 x 50 mm) fit perfectly into a Kardex Remstar Vertical Lift Module. The unique 50 mm default height fits low frames on trays.

Plug-in system with EasyClick fastening

Quick, simple and reliable. The Kardex VLM Box frames' intelligent fastening allows the volume of Boxes to grow within minutes. And if it becomes necessary to change the size, you can also remove the frames and dividers.



EasyClick



Base

Frame



Flexible layout

Divider concept for maximum location variations

Stay flexible and organized at the same time. Choose between 8 transparent dividers in different sizes to create the Kardex VLM Box that best suits you.

Flexible and expandable

The 50 mm height of the Kardex VLM Box frames makes it possible to create locations that are 100 mm, 150 mm or 200 mm in height. Whenever you need to stock your goods in clean and organized fashion, the Kardex VLM Box is ready.



Flexible height

Kardex VLM Box

Stay flexible with dynamic locations



10 examples of more than 100 flexible segment layouts.

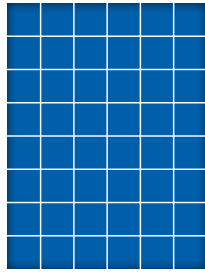
Design Number of locations (Size in mm) x Y*

1.	48 locations: 48x (100 x 100)
2.	8 locations: 8x (300 x 200)
3.	12 locations: 12x (200 x 200)
4.	9 locations: 6x (200 x 300) + 3x (200 x 200)
5.	9 locations: 3x (200 x 400) + 6x (200 x 200)

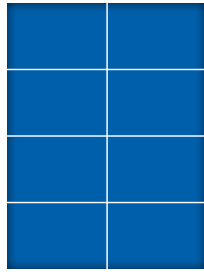
Design Number of locations (Size in mm) x Y*

6.	24 locations: 24x (100 x 200)
7.	4 locations: 2x (300 x 500) + 2x (300 x 300)
8.	6 locations: 4x (300 x 300) + 2x (300 x 200)
9.	6 locations: 6x (200 x 400)
10.	4 locations: 4x (300 x 400)

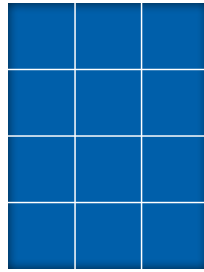
* Y = flexible height 50 / 100 / 150 / 200 mm



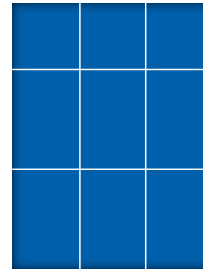
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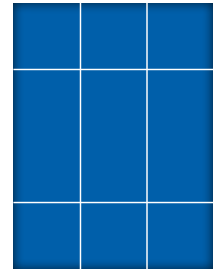
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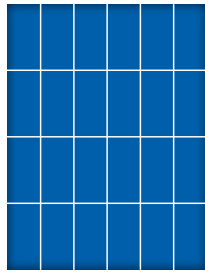
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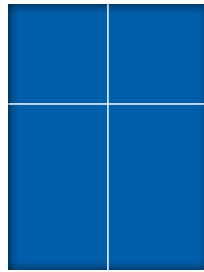
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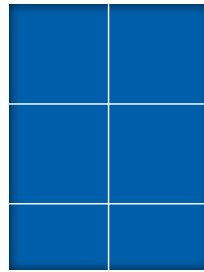
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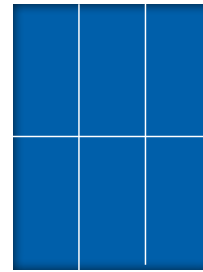
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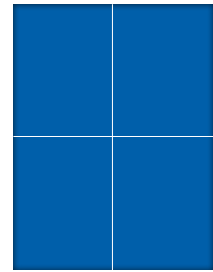
7.



8.



9.



10.

Number of VLM Boxes, fitting on the Kardex Remstar Shuttle XP Vertical Lift Module tray.

Tray size	Box/Tray	Tray size	Box/Tray
2450 x 610 mm	3 Boxes / tray	3050 x 813 mm	5 Boxes / tray
2450 x 813 mm	4 Boxes / tray	3050 x 864 mm	5 Boxes + 5 spacer / tray
2450 x 864 mm	4 Boxes + 4 spacer / tray	3650 x 813 mm	6 Boxes / tray
3250 x 610 mm	4 Boxes / tray	3650 x 864 mm	6 Boxes + 6 spacer / tray

Kardex Remstar

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