

**NEDCON introduces
new shelf series**

**Explanation of the
main changes**

This document explains the most important changes to the new NEDCON shelf systems. What has changed compared to the current shelves, and what are the advantages of the new NEDCON shelves?

Introduction

Since the mid-1980s, NEDCON has been making the unique shelf you know on a production line that was unrivalled for its time. The concurrence of an old line and the great demand, especially from the fashion retail, for a different carrying capacity and different dimensions, made us decide to develop a new line of shelves to replace the current series.

The new NEDCON shelves

New dimensions

The new NEDCON shelf will be available in two versions. The solid 40mm shelf, as we know it, will be available in the familiar 0.6mm (Medium variant) and in 0.8mm (Heavy variant).

New in the range is the Light version with a board height of 25mm in 0.5mm thickness. There is also a Light+ version, which will be available in 0.8 mm. These last two versions are particularly advantageous for the lighter applications that are regularly requested.

The standard dimensions are a 1000 mm (shelf 970 mm) and a 1300 mm (shelf 1270 mm) grid dimension of the uprights. The current shelf for the grid size of 1250 mm (shelf 1220) will no longer be supplied as standard, but subsequent deliveries remain possible. The new shelf is in those cases fully exchangeable with the current one.

If we delve even deeper into the technical specification, the steel grade has been changed from S320 for the current shelves to S250 for the new shelves. This material is available in higher quantities which gives more flexibility in production, allowing us to serve you better. In the design we have strived to keep the allowable loads on the shelf equal to the current load capacity. This has yet to be supported by an extensive series of tests.

NEDCON is busy integrating the new production line. At the end of November, the line was shipped from the Netherlands to the Czech Republic where it will be assembled before the end of the year. After a run-up of 2 months, from March 2022 we will only deliver the new shelf and the old line will be dismantled. Before March, certified load capacity numbers will be known for the new series. These will of course be published as soon as they are available.

Some advantages for you as a NEDCON partner are:

- The new shelves are also available with a shelf height of 25mm.
- The new shelves are better able to meet the required carrying capacities of your partner.
- The pallet height is not limited. Because the new shelves are stacked on the pallet by means of a robot arm, the new shelves can be stacked up to a maximum truck height of 2m40.

NEDCON understands that the new shelves bring up questions. For this reason, we are providing you with a FAQ in which we hope to give you answers to frequently asked questions.

FAQ new NEDCON Shelves

1) Can I still order the old shelves? And when will the new shelves be delivered?

The old shelves are produced up to KW10-22. The new shelves will be delivered from KW10-22.

2) Can I receive a sample of the new shelves?

Yes, you can! At your request, NEDCON can send you a sample of the new shelf.

3) What variants of the new shelf will be available?

Different variants will be available to you. To give you a clear overview of the different variants, here is a table:

Framedepth	Shelf height	Steel thickness	Length 970	Length 1270	Length 1470
300	25	0.5			
		0.8			
	40	0.6			
		0.8			
400	25	0.5			
		0.8			
	40	0.6	SSR	SSR	
		0.8			
500	25	0.5			
		0.8			
	40	0.6	SSR	SSR	
		0.8			
600	25	0.5			
		0.8			
	40	0.6	SSR	SSR	
		0.8			
800	25	0.5			
		0.8			
	40	0.6			
		0.8			

	SSR
	SFP
	Project only

4) Can I still re-order the old size?

Yes, old dimensions can be ordered, Length 1220mm is made to order. Supplied is the new version that fits in the old configuration, the advice is to use only old or new shelves per section.

5) Do the old accessories also fit on the new shelf?

In order to have a limited but smart range of accessories in the future, the old divider will be deleted. A 40mm stabilizing leg is not applicable for a 25mm high shelf. Therefore a new divider will be introduced which can be used in both the 40mm and 25mm high shelves. There will also be a version of this new variant that can be used as a 4-pint divider.

Other accessories such as plinth, tire support, hanging garment and drawers can still be used with the new shelf.

6) What are the advantages of the new shelf?

The big advantage of the new shelf is that the product range is extended. This gives you more choice to select a shelf that matches the desired load. This allows you to offer a cheaper product for a lighter application.

7) How many shelves are bundled together?

The new shelves have a stacking ridge, which allows them to be stacked safely to a greater pallet height. For larger quantities, this has a positive effect on transport costs because there are simply more shelves to fit in a truck. The standard pallet height is 220cm. The shelves are stacked bundled on the pallet in packages of maximum 20kg. Most types are bundled per 3, 4 or 5 shelves, some large, heavy variants per 2 pieces and small light shelves can be bundled in packages of 8 shelves.

Do you have any other questions about the new shelves and the new production line after reading? Please contact us at resellers@nedcon.com

To give you an idea of the progress that is being made, and the new line of shelves that will be built, here is a small photo report:

