

New design NEDCON upright splice

**Introducing the new
upright splice**

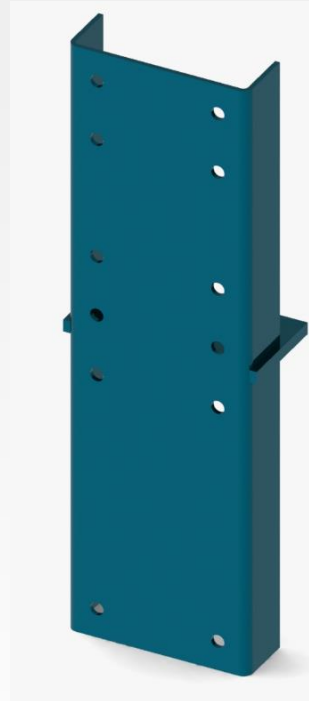
In this document you can read more about the new NEDCON upright splice.

Until now, the NEDCON uprights were connected using a U-profile with a welded contact plate; a relatively expensive solution and a very tolerance-sensitive component. There was a need from various directions for an improvement to the splice, and this has resulted in a new development.

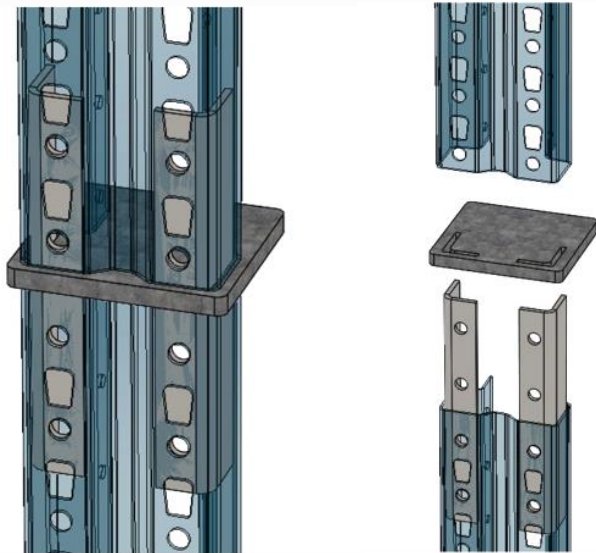
The new upright splice

The new splice was developed in consultation with all departments involved and has led to a satisfactory result.

The first major change is that the new splice is fixed in the upright itself. This means that the splice is invisible on the outside of the upright. The welded connection is avoided in the new upright splice by using a separate pressure plate between the two connected uprights.



Type 2, upright 080 to 140 >



The new upright splice is available in two types. A design for the 060 upright and a design for the 080 to 140 upright series. The new splice is much shorter. It is available in a length of 200 mm.

The two types are as follows:

1. Upright 060
 - The internal splice consists of a connection strip of 200x50x10mm and a loose pressure plate
2. Upright 080 to 140
 - The internal splice consists of 2 L-profiles 34x28.5x4 with a length of 200mm and a loose pressure plate

The new upright splice has been extensively tested and the hoisting of high, heavy upright frames are no problem.

The old upright splice with welded pressure plate will from now on only be used for repairing pallet racks, where only a part of the upright is replaced.



Questions

If you have any questions or need further explanation, please feel free to contact one of your Reseller contact persons at NEDCON.