

stertil[®] **DOCK** PRODUCTS

SUPERIOR SOLUTIONS
FOR LOADING
AND UNLOADING

STERTIL DOCK LEVELLERS



STERTIL
SUPERIOR SOLUTIONS

Superior Solutions



Stertil Dock Products provides quality, customised and technically advanced loading bay dock equipment solutions throughout the world. The best possible service is also offered from skilled local partners. These superior solutions are conceived, developed and implemented by a team of professional specialists with unique expertise.

Thanks to the quality of its people, its totally in-house production process and its international organisation,

Stertil Dock Products is a leading international quality supplier of loading bay dock equipment.

Stertil Dock Levellers



The highest level in ergonomics and efficiency

Stertil has all round knowledge of the various loading/unloading processes in different industries. This knowledge is applied with state-of-the-art technology and own innovations. Stertil R&D developments have resulted in many patents. Nowadays Stertil offers a product range that has no equal, with the highest level in ergonomics and efficiency, enabling a smooth loading- and unloading process. Both for new build projects as replacements Stertil can offer customized solutions. Stertil Dock Levellers are designed and manufactured in accordance with the most recent European standard EN 1398.

Advising in dock planning

In an early stage of the building Stertil can be at your service. The most efficient dock planning choices need to be made in the designing stage, where Stertil can give expert advice.

The certainty of expert service

A worldwide network of partners guarantees optimum service. Thanks to regular training by Stertil, its international partners keep their knowledge up-to-date and stay proficient in solving problems.

Stertil Dock Levellers reduce costs, processing times and risks

Stertil Dock Levellers act as solid and safe bridging devices between the trailer floor and the loading dock, enabling forklifts and other internal material handling equipment to drive in and out of the truck without delay. This cuts loading/unloading times to a minimum, resulting in a considerable saving in costs. The correct use of Dock Levellers also considerably reduces the chances of accidents and cargo being dropped. The electronic control boxes offer many possibilities, like the combined operation of Dock Leveller, overhead door, Dock Shelter and traffic lights.



A horizontal connection free of bumps and vibrations



All Stertil Dock Levellers come standard with hot dip galvanised frame parts.

Ergonomic Dock Leveller with swing lip

P-Series



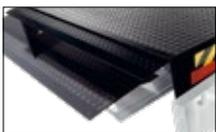
Always a horizontal lip

The P-Series Ergonomic Dock Leveller is the most advanced Dock Leveller available. State-of-the-art in ergonomics! It makes a connection between the warehouse and the vehicle floor free of bumps and vibrations. Loading and unloading has never gone so smooth, with the minimum physical impacts to people and less damage to goods and material handling equipment. The innovative lip mechanism with a parallelogram hinge construction creates a horizontal lip in every position of the platform movement. The rear hinge of the P-Series Ergonomic Dock Leveller is sited as near to the back as possible, reducing the hinge opening to the smallest possible dimension. The P-Series Dock Leveller meets all safety requirements of European Directive EN 1398 and has a dynamic capacity of 6 tons.



Dock Leveller with telescopic lip

X-Series



Variable lip length and auto park function comes as standard

The Stertil X-Series with its infinitely variable telescopic lip can be positioned on the rear of the vehicle deck in the most accurate and efficient way. This makes it an ideal solution for loading / unloading of end loads. The transition between warehouse floor and truck is always smooth due to the closed type rear hinge and the long chamfer on both deck and lip. Low noise operation is ensured by the nylon bearings and shock absorbers in the safety supports.

The Stertil X-Series comes as standard with auto park function. One push on the button on the control box brings the leveller back to its rest position. The X-Series Dock Leveller meets all safety requirements of European Directive EN 1398. The dynamic capacity is 6 tons, or 8 tons for the XPH and XFH versions.



The highest level in ergonomics and efficiency



Dock Leveller with swing lip

S-Series



SPL version

Open lip hinge with lifetime warranty

The easy operation – with single button control box – and the wide range of available dimensions make the S-Series an excellent choice for almost every dock situation. All dimensions are available both as hanging model for open pits and as standing model for closed pits. The solid quality of the open hinge construction of the lip is guaranteed by the lifetime Stertil warranty. All S-Series levellers come as standard with a closed type rear hinge and safety supports underneath the deck for more safety in the rest position. Many options like auto park function are available. The S-Series Dock Leveller meets all safety requirements of European Directive EN 1398. The dynamic capacity is 6 up to even 12 tons.

Optional SPL version: For renovations we recommend our special SPL leveller.

Mini Dock Levellers

EDGEDOCK Series and LA/HA Series



EDGEDOCK/HA Series:
electro-hydraulically operated



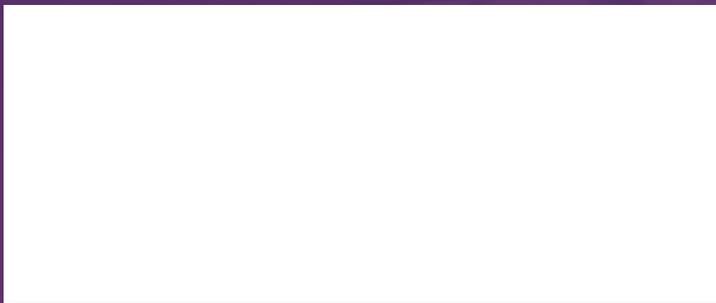
LA Series: manually operated

The flexible solution for small height differences and existing loading bays

The EDGEDOCK and LA/HA Series Mini Dock Levellers offer safety, operational effectiveness, and easy installation. Mini Dock Levellers are an ideal solution for situations where there is a minimal height difference between the warehouse floor and the vehicle and as a replacement in an existing loading bay situation.

The EDGEDOCK has a patented design allowing for maximum security with a 500 mm safety distance between the dock and the vehicle and the platform locks in an upright position. The EDGEDOCK and LA/HA can simply be mounted on the front of the building and the LA/HA, if required can also be installed in a pit. The LA/HA has an open hinge lip construction which has a lifetime warranty.

Both the EDGEDOCK and LA/HA Series have dynamic capacities of 6 tons and meet all of the safety requirements of the European Directive EN 1398.



Stertil B.V.
 P.O.Box 23
 9288 ZG Kootstertille
 The Netherlands
 Tel. +31 (0)512 334444
www.stertil-dockproducts.com
dp@stertil.nl

 Stertil Dock Products
 /Stertil-b-v-  @Stertil

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