Stertil® DOCK PRODUCTS

# LOADING BAY DOCK LEVELLERS

## THE SAFE, ERGONOMIC AND EFFICIENT CHOICE



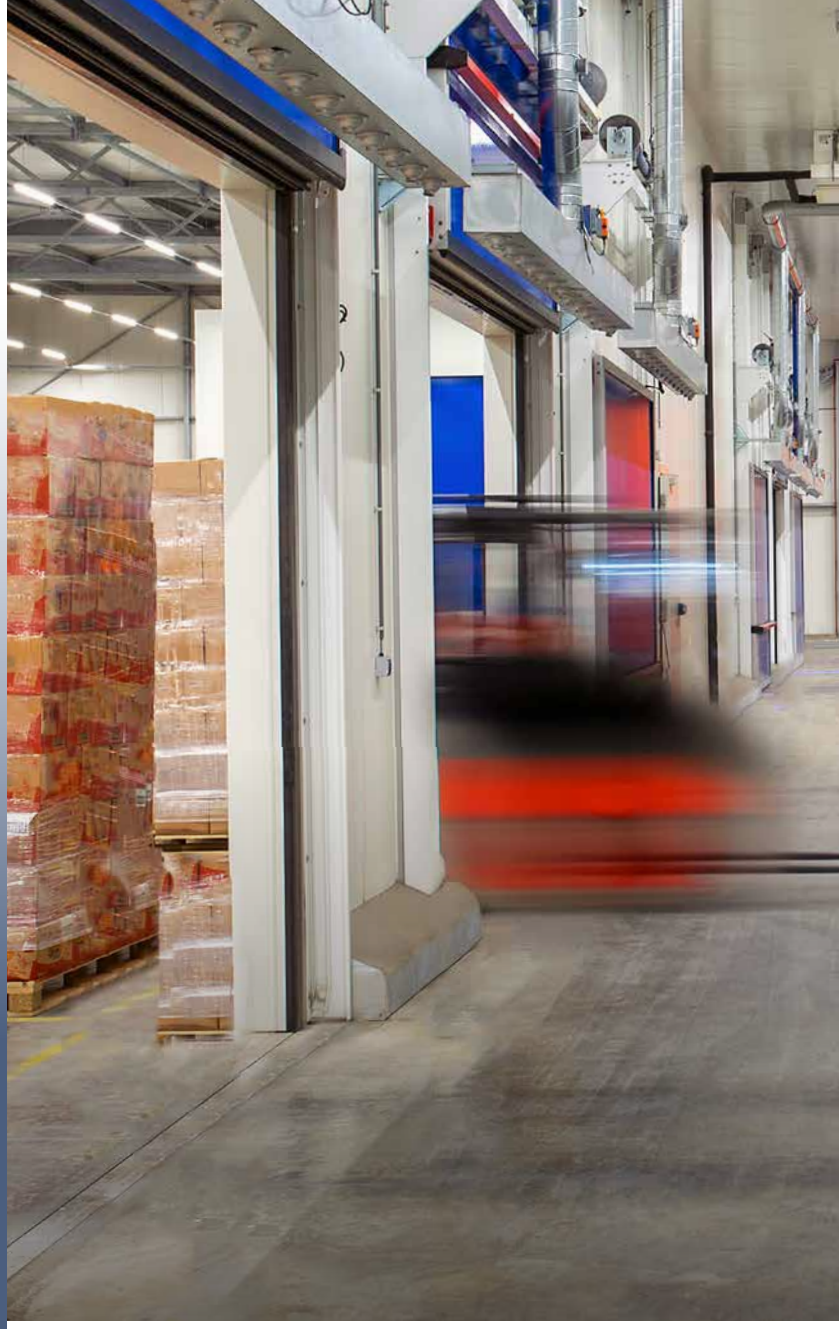
## STERTIL DOCK PRODUCTS LEVELLER RANGE

SUPERIOR SOLUTIONS FOR LOADING AND UNLOADING




# INTERNATIONAL SPECIALIST IN SAFE, SUPERIOR QUALITY LOADING & UNLOADING SOLUTIONS

Stertil Dock Products provide quality, customised and technically advanced loading bay dock equipment solutions throughout the world. These superior solutions are designed, developed and manufactured in-house by a team of specialists with expertise in the loading bay equipment industry. Stertil Dock Products is represented internationally by local sales organisations, exclusive distributors and a network of qualified Stertil Dock Products Service partners. Stertil Dock Products is the No. 1 safety and quality specialist in loading bay dock equipment. A whole array of patented products is a result of more than 45 years of experience and a continued commitment to ensuring safety in and around the loading bay.



# HIGHEST LEVEL IN ERGONOMICS AND EFFICIENCY

Stertil Dock Products supplies specialist solutions in many industries. Our loading bay products offer the highest level in ergonomics and efficiency, enabling a smooth and efficient loading and unloading process. We have a wide range of levellers for new and replacement building situations and can offer customised solutions.

Stertil Dock Products are designed and manufactured in accordance with international and UK standards. All Stertil levellers are totally differentiated compared with the conventional levellers available on the market. The deck of all our levellers are manufactured from only



# MEETING YOUR SPECIFIC REQUIREMENTS

+ DECK FROM ONE PIECE OF HIGH TENSILE STEEL
+ DURABLE CHEQUER PLATE
+ ONE DYNAMIC MASTER STERTIL® HYDRAULIC CYLINDER
+ TWO GALVANISED CROSS TRAFFIC SAFETY SUPPORT LEGS
+ CLOSED REAR HINGE
+ OPTIONAL SOUND REDUCING TWARON® ANTI-SLIP COATING

one single piece of indestructible steel. The single homogenous construction makes the leveller stronger, robuster and more durable whereas conventional leveller platforms on the market are welded. The Stertil® Hydraulic System is also unique and offers stability with fewer moving parts that require less maintenance, service and repair.

## Total Control

Stertil Dock Products also offers a wide choice of operation for the dock leveller, dock shelter and traffic lights. Or to combine these in the special Stertil Closed Door Docking System™ or Dual Control System with the various COMBILOK® Automatic Vehicle Restraint Systems.




## The benefits are:

- Strong, robust and durable construction; the deck of a Stertil leveller is manufactured from one piece of steel.
- Helps prevent the risk of damaged goods.
- Optional Twaron® Coating for noise reduction and anti-slip.
- Ultimate safety and durability for a long life span and minimal maintenance.
- Less wear and tear on your material handling equipment and damage to palletised goods.
- Highly durable, galvanised anti-corrosion sub-frames.
- Comprehensive range of levellers for any building situation and fleet of vehicles.

Safety | Ergonomic | Strong & Durable



# VERSATILE LEVELLER FOR ANY SITUATION
## THE X-SERIES







### Telescopic Lip Dock Leveller

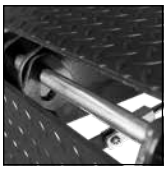
The X-Series with its infinitely variable telescopic lip can be precisely positioned on the rear of the vehicle deck. The transition between warehouse and vehicle floor is always smooth due to the closed (no gap) rear hinge and the long chamfer on both the deck and lip. The X-Series is standardly supplied with an Auto-Park function. One push of the button on the control panel and the leveller is brought back to the start position.

- Extremely versatile telescopic lip leveller suitable for various loading bays and fleets of vehicles.
- Extremely versatile for handling end loads.
- Safe and practical standard Auto-Park function which automatically returns the leveller to the parked position.
- A Stepped Frame model leveller is available for optimum temperature control as part of the Stertil Closed Door Docking System™.
- Accurate precision positioning.
- Smooth transition between the vehicle and loading bay floor due to the design of the gapless rear hinge and the long tapered chamfer lips.
- Available in various lip lengths and widths with a standard tapered lip on models wider than 2,000 mm.
- Configured for closed and open pit designs.
- Leveller length ranges from 2,000 mm - 4,500 mm.

Safety | Versatile | Temperature Control & Insulation | Replacement | 6-8 Tons

# ERGONOMIC LEVELLER FOR SMOOTH TRANSITION
## THE P-SERIES

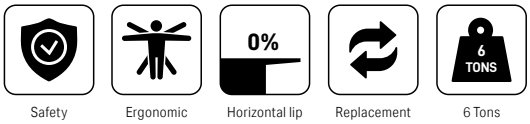




### Always Horizontal Hinged Lip Dock Leveller

The P-Series Ergonomic leveller has been engineered for maximum productivity with miminum phyiscal impact to personnel, material handling equipment and merchandise. The patented design means that the leveller has no fixed lip angle and that the lip and deck are perfectly flush with the building and the vehicle floor. The smooth transition prevents damage of goods falling from trolleys, forklifts or any other material handling equipment.

- Completely horizontal lip in all positions due to patented parallelogram leveller design equipped with a 80 mm chamfer at the front of the lip.
- Lifetime warranty on the open lip hinge.
- Optional Twaron® Coating for noise reduction and anti-slip. Significantly reduces impact to ensure a smooth loading and unloading process.
- Cross traffic safety support legs for leveller in start position.
- High return on investment in people, product and equipment.
- Safe and practical optional Auto-Park function which automatically returns the leveller to the parked positon.
- Available in various models for closed and open pits.
- Available in various lip lengths and widths with a standard tapered lip on models with widths wider than 2,000 mm.
- Leveller lengths ranges from 2,000 mm - 4,500 mm.




Safety | Ergonomic | Horizontal lip | Replacement | 6 Tons

# OPEN HINGED LIP DOCK LEVELLER
## THE S-SERIES

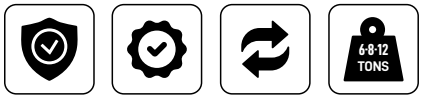




### Swing Lip Dock Leveller

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.

- Versatile swing lip leveller suitable for a range of loading bay situations.
- Strong, durable and reliable open-lip hinge design – dirt accumulation prevention.
- Lifetime warranty on the open lip hinge.
- Safe and practical optional Auto-Park function which automatically returns the leveller to the parked position.
- All S-Series levellers have a gapless rear hinge and cross traffic safety support legs underneath the deck.
- Available in various lip lengths and widths with a standard tapered lip on models with widths wider than 2,000 mm.

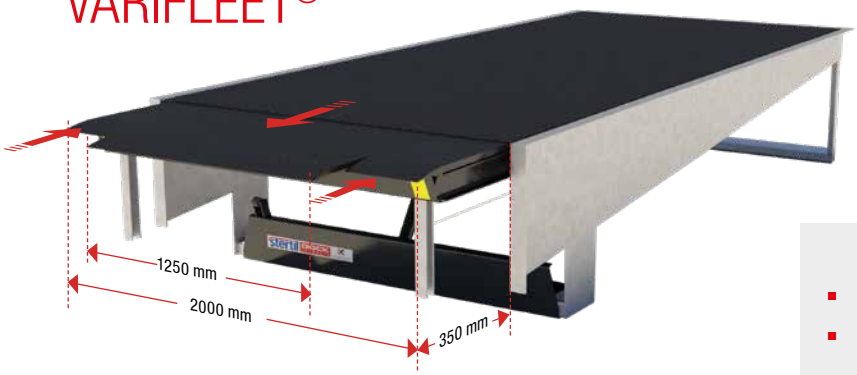



Safety | Stertil Warranty | Replacement | 6-8-12 Tons




# VARIABLE LEVELLER FOR COMMERCIAL VEHICLES AND PARCEL VANS

## VARIFLEET®






PATENTED
PATENTED
PATENTED

### Telescopic lip leveller with smart hydraulic pressure compensation

The uniqueness of the VARIFLEET® lies in the variable adjustable telescopic lip – in height, length and width. The retractable side sections makes the leveller suitable for both commercial vehicles, parcel delivery vans, and for cross-docking.

- Unique safety benefits – patented design for ultimate safety.
- No hazardous gaps between warehouse floor and leveller 350 mm side sections.
- Very versatile, suitable for cross-docking of commercial vehicles and parcel vans.
- Stertil® Smart pressure detection compensates for up to 100 kg to prevent damage to the vehicle caused by downward forces.
- All-in-one variable lip width 1,250 mm and 2,000 mm, deck length 4.500 mm*.

* Working ranges are model dependent.

Safety | Parcel Industy | Versatile | 6 Tons

# MINI DOCK LEVELLERS
## EDGEDOCK SERIES, LA/HA SERIES AND VAN BRIDGE PLATES

The universal Edge of Dock manual and hydraulic mini dock levellers and Van Bridge Plates offer safety, operational effectiveness and easy installation.

### EDGEDOCK ED Hydraulic with 500 mm Safety Zone






- Ideal for minimal height difference between the warehouse floor and the vehicle.
- Effective replacement in an existing loading bay situation.
- The EDGEDOCK allows for maximum pedestrian safety with a 500 mm distance safety zone between the dock and the vehicle.
- Easy and simple installation at the front of the building.
- 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.
- The Van Bridge Plate Dock Leveller for a simple construction-free parcel distribution solution.
- EDGEDOCK and Van Bridge Plate Dock Leveller have a locking system in the start position.
- Various lip widths and lengths vary according to model.

6 TONS
6 Tons

Safety | Parcel Industy | Replacement | Versatile | Stertil Warranty



6 TONS
6 Tons

### LA Manual Swing Lip Open Hinge



6 TONS
6 Tons

### HA Hydraulic Swing Lip Open Hinge



200-750 KG
200-750 KG

### Van Bridge Plate Manual



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-b-v-
Stertil Dock Products
@Stertil
Stertildock

a member of the Stertil Group

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