

◦ **FLEX-LIP®**

## THE **REVOLUTIONARY** DOCK LEVELER LIP



## THE **SMOOTHEST** TRANSITION FROM THE TRUCK BED TO THE LOADING DOCK FLOOR

## TESTED AND PROVEN TECHNOLOGY

### Dock Levelers

The FLEX-LIP® has a proven track record of reducing equipment damage, personnel injury and damage to fragile goods.

FLEX-LIP® levelers are installed in loading docks for Walmart, Pepsi, Sanyo, Kohler, Agropur, TNT, Schenker Logistics, Maple Leaf Foods, Wausau Paper, Cardinal Health, just to name a few.



### Guaranteed to Outperform

NORDOCK® products outperform competitive equipment and are backed with unequalled structural and performance guarantees.

Our products are designed to require less regular service, adjustment and replacement for the lifetime of the product.



### NORDOCK® THE BETTER BUILT ALTERNATIVE

NORDOCK® is a dedicated team of professionals with over three decades of solid performance and a common goal of providing the best possible product for value conscious customers.

We manufacture and distribute a full line of loading dock systems and equipment including dock levelers, vehicle restraints, scissor lifts, truck levelers, dock seals, and a comprehensive line of accessories.

In addition, NORDOCK® has the unique capability to design and manufacture specialty engineered products for loading dock, safety and lift applications.

Because we design and build better products we back them with unequalled structural and performance guarantees.

NORDOCK® products are field tested and proven in thousands of loading dock installations across North America and in selected global markets.



**NORDOCK**

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**NORDOCK®**  
*Dedicated People ~ Superior Products*

◦ **FLEX-LIP®**

## THE **ERGONOMIC,** **ECONOMIC** ADVANTAGE

**NORDOCK®**

# REDUCE DAMAGE TO GOODS, PERSONNEL AND EQUIPMENT

NORDOCK® FLEX-LIP® dock leveler lip is designed to provide substantial cost savings on equipment maintenance, fragile goods damage and personnel injuries.

The FLEX-LIP® reduces the risk of grounding low clearance pallet trucks and forklifts while loading and unloading and reduces excessive forklift tire wear especially in below dock loading operations. Personnel injury, caused by whole body vibration, is significantly reduced, saving on injury claims and employee absence. »



## Excessive lip crown



When the lip angle is too great, it can result in low clearance vehicles, such as electric pallet trucks impacting the lip or the trailer bed damaging equipment and impeding loading operations.

## Fragile goods damage



Low clearance pallet trucks can impact the crown angle, especially in below dock operations, resulting in damage to fragile goods and increased wear and tear on the lift truck. The NORDOCK® FLEX-LIP® substantially reduces maintenance, product loss costs and leveler structural fatigue.

## Personnel injury



Personnel injury caused by whole body vibration is significantly reduced saving on personnel injury claims and employee absence.

# PATENTED PROVEN TECHNOLOGY

The NORDOCK® FLEX-LIP® is controlled by a revolutionary parallelogram linkage that extends the lip automatically as the leveler deck deploys, and maintains the lip horizontal in all positions, even when below dock loading. This patented technology is available exclusively on NORDOCK® ADF Air-Powered, SHF Hydraulic and NMF Mechanical model dock levelers.

• **FLEX-LIP®**



The leveler lip provides level loading for all heights of trailers, even when below dock.



The continuous rear hinge provides a smooth transition for the loaded forklift and superior durability that is backed with a 20-YEAR guarantee.

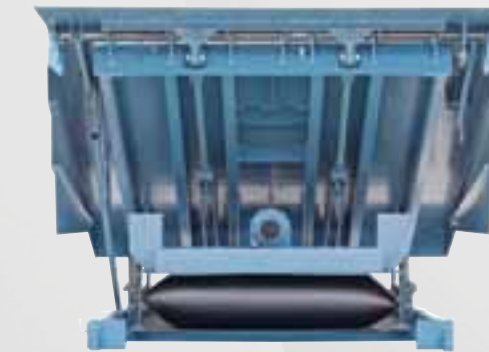


The FLEX-LIP® leveler reduces impact forces resulting in extended life of expensive wear items including pallet truck wheels.

The patented FLEX-LIP® parallelogram linkage system is designed and built with superior strength to provide a long and trouble free operation while delivering all the advantages of level loading throughout its entire working range.

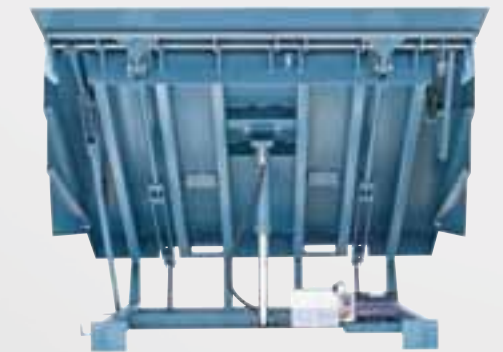
**NORDOCK®**

# YOUR CHOICE AIR-POWERED OR HYDRAULIC



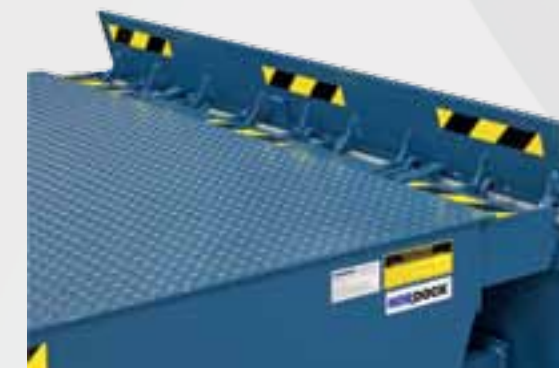
## » AIR-POWERED LEVELERS

The Model ADF air-powered leveler with patented Next Generation Air™ technology, exclusive Protected Single Chamber™ balanced bag design and Pull Action™ lift system.



## » HYDRAULIC LEVELERS

The Model SHF hydraulic leveler is powered with an integral 1 h.p. motor pump, single push button control and heavy-duty lift cylinder with non-adjustable velocity fuse.



## » FLEX-BARRIER SERIES

The Stay-Put barrier lip improves safety at the loading dock by preventing accidental fall off of the dock when the leveler is in its stored or below dock end load position. The model ADFB air powered or model SHFB hydraulic levelers are available in all sizes and capacities.

## STANDARD PERFORMANCE FEATURES:

- » Patented, proven, FLEX-LIP® technology
- » Patented self cleaning open lug front hinge and header plate
- » Patent pending AUTO-DESCENT LIP™ extension
- » Easy transfer full width fixed rear hinge
- » Zinc plated front & rear hinge rods
- » Easy clean frame
- » Security night locks
- » Additional center deck support
- » Separate deck and lip maintenance supports
- » Deck & lip constructed from 55,000 psi tread plate
- » Dual side 33% beam to deck front to rear weld pattern
- » Beams and lugs continuously welded to header plate
- » Superior warranties including 10-Year structural and 20-Year on front and rear hinges