

AIRDOCK®

NEXT GENERATION AIR™ TECHNOLOGY

THE EVOLUTION OF AIR

AIR POWERED DOCK LEVELER FOR **OPTIMUM LOADING DOCK PERFORMANCE**

NORDOCK® advances loading dock efficiency with patented Next Generation Air technology that is truly revolutionary. AIRDOCK® levelers are easy to install, operated by push button, and come with unmatched strength, standard features and comprehensive warranties that set a higher standard of excellence.

Capacities from 25,000 to 60,000 lbs

> Auto-Descent Lip extension

Self cleaning lip hinge

PROTECTED SINGLE-CHAMBER™ BALANCED AIR BAG DESIGN

The reinforced PVC coated single chamber balanced air bag is protected over 99% of the time from environmental contamination. The Single-Chamber balanced design reduces material, redundant air chambers and unwanted seams which eliminates friction.



PULL-ACTION™ LIFTING SYSTEM

The patented Pull-Action lifting system maximizes

structural deck beams with 33% beam to deck weld pattern and continuous welds at the header plate

Wide flange

AUTO-DESCENT LIP™

The Auto-Descent Lip extension uses the natural weight of the deck to activate the lip, unlike higher maintenance flip lip designs that compromise available lifting power.



and lugs Structural welded lifting pans

Security night locks

Rear pockets for easy forklift handling

Easy clean-out frame design

NORDOCK

Super-Duty Series[™] 60,000 lb. capacity

Self contained easy access 120 volt fan motor.

AIRDOCK

EASY TO INSTALL

AIR-STOP™ Deck

Control (optional)

Continuous

hinge with no

pinch, trip or impact points

Open deck

inspection

front & rear

hinge rods

Deck and lip maintenance

supports

Full range

telescoping

side guards

6 Solid steel rear

frame supports

for rear hinge

Fully protected

single chamber

System

Air bag activation

allows for easy

Full width plated

fixed rear

The AIRDOCK® is a self-contained system with the airbag safely stored away from forklift contact. The leveler is lifted from the deck through rear pockets for easy forklift handling. The no damage shipping design keeps the fan motor and lift system entirely safe during forklift handling.

WARRANTIES

YEAR

Lift Mechanism

YEAR

Exclusive Lip Lug And **Header Plate**

YEAR

Full Width Rear Hinge

Structural **YEAR**

*Applies to most models Airdock® dock levelers are covered by U.S. Patent No. 7,162,762 & International PCT No. PCT/IB2007/003396

efficiency by using the entire power of the bag to lift the deck. Increased efficiency means less bags, seams, travel and cycle time resulting in long term improved performance. The compact and open design allows for easy inspection of all working components including the deck that saves time and improves safety.

EXTENSION

Super-Duty Series[™]



FOUR MODELS TO CHOOSE FROM

The strongest air powered leveler ever built.

60,000 lb. capacity.

Industrial Series™



The smart choice for the most demanding loading dock applications.

Available from 25,000 to 50,000 lb. capacities

Constructor Series™



Designed for safe, reliable performance.

Available from 25,000 -45,000 lb. capacities

One-year warranty

Barrier Series™



For improved dock efficiency and safety.

Available in 30,000-60,000 lb. capacities

Stay-Put™ Barrier Lip prevents fork trucks from accidental falls at an open dock

AIRDOCK® OPTIONS

AIR-STOP™ DECK CONTROL

With this unique option the operator has the ability to arrest the descent of the deck to avoid an obstruction or for safety and convenience in positioning the maintenance supports.

NEW CONSTRUCTION SELF FORMING POUR-IN PAN

Self Forming pour-in pans eliminates the need for pit forming. Saves time and construction costs and improved site safety

OPTIONAL LIP PROJECTION

Effective lip projection is determined by the bumper thickness and the need to maintain 4 - 6" contact with the truck body. All AIRDOCK Levers are available with standard 16" or optional 18 and 20" projections.

BRUSH WEATHER SEALS

Energy saving weatherseals protect the loading dock by eliminating air infiltration between the leveler and the pit wall. Also protects against rodent and insect infiltration.

ZINC PLATED LIFTING PANS

Improves the corrosion resistance of the metal pans for longer life and better return on investment.

FOAM INSULATED DECK

Essential for climate controlled environments. The foam insulated deck will restrict heat or cold infiltration and save valuable energy loss.

DECK, FRAME AND LIP ZINC COATING

Prolongs leveler life by improving the corrosion resistance of the high traffic areas of the leveler.

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