



**Do you need Dock Levelers
for your next project?**

What is a Dock Leveler?

Dock levelers bridge the gap and height difference between the dock and the trailer. They also compensate for the up and down float of the trailer bed during loading. A dock leveler includes a ramp (hinged along its rear edge) and a lip (hinged at the front of the ramp). When not in use, the dock leveler is stored in its neutral position, flush with the loading platform floor. To use a dock leveler, the operator raises the ramp and the lip swings out. With the lip extended, the operator lowers the ramp until the lip rests on the truck.



Air Powered Dock Levelers

Kelley revolutionized the industry in 1994, introducing air bag lifting technology to the loading dock with their aFX air-powered dock leveler. Kelley now offers three models of innovative air-powered dock levelers that are simple, durable and contain minimal moving parts. This means a clean operation for your facility.

The Kelley aFX® Series dock levelers—including the aFX, the original Kelley air-powered dock leveler—take the loading dock to the next level of performance with a proprietary airDefense®.

Vertical Dock Levelers

Maintaining a clean, efficient warehouse environment is critical for a growing number of companies operating climate-controlled facilities. Kelley Vertical Dock Levelers — Vertical Storing Dock Leveler and HRL Hydraulic Rail Leveler—directly contribute to environmental efficiency, security and cleanliness. That allows you to take control of your warehouse.



Tech Specs

aFX Series – Air Powered Dock Levelers

Standard Features/Benefits	aFX	aFX-S	aFX-C	Hydraulic HP Series	Hydraulic HK Series
airDefense® Stump-Out & Freefall Protection System with 60,000lbs. Structural Dock Level Support Legs	✓	✓	-	-	-
Semi-Automatic 60,000 lbs. Structural Dock Level Support Legs	-	-	✓	-	-
5" High Steel Safety Barrier Lip Design Rated to 10,000 lbs. at 4 MPH	-	✓	-	-	-
Lug Style Lip Hinge & Lambada™ Beam Structure	✓	✓	✓	✓	✓
Clean Pit Kit	✓	✓	-	-	-
High Volume, Low Pressure Lifting System	✓	✓	✓	-	-
Low Maintenance Design	✓	✓	✓	-	-
Exclusive GRAVITY LIP™ Automatic Lip Extension	✓	✓	✓	-	-
Exclusive GRAVITY LIP™ Mechanical Lip Extension	-	-	-	✓	-
Hydraulic Lip Extension	-	-	-	-	✓
Rated Lifetime Lip Hinge Warranty	✓	✓	✓	-	-
Patented SafeTFrame™ Design (Front and Rear Frame)	✓	✓	✓	✓	✓
NEMA 4 x Non- Metallica Push-button Control Panel (Non-Interlock Capable, Interlock Options available)	✓	✓	✓	✓	✓
T.E.N.V Pump/Motor Assembly & Regenerative Hydraulics	-	-	-	✓	✓
120V Single Phase Operation Standard (240V option available upon request)	✓	✓	✓	✓	✓
Hydraulic Velocity Fuse Deck Stop	-	-	-	✓	✓
Automatic Retracting 60,000 lbs. Structural Dock Level Support Legs	-	-	-	✓	✓
Open Subframe Design	-	-	✓	✓	✓
Full Operating Range Toe Guards	✓	✓	✓	✓	✓
Below-dock Endloading Capability	✓	✓	✓	✓	✓
16" Lip Standard (further options available)	✓	✓	✓	✓	✓
Integral Maintenance Strut & Lip Dock	✓	✓	✓	✓	✓
Heavy Duty B410-14F Dock Bumpers	✓	✓	✓	✓	✓
Reduced Lip Crown/ Extended Lip Chamfer Standard	✓	✓	✓	✓	✓

Additional Options Available upon Request

Manufactured by AceDoors



Auckland: 43a Hobill Avenue, Wiri, Auckland P 0800 DOORS5
Christchurch: 12 Westland Place, Rolleston, Christchurch P 0800 DOORS1
PO Box: 76-105, Manukau, Auckland 2241, New Zealand W www.acedoors.co.nz
AceDoors - over 35 years manufacturing experience. 24/7 repair service.

DockLevelers