DOCK PRODUCTS





DOCK LEVELERS

KELLEY DOCK LEVELERS can bring a new level of safety and security to your loading docks. With a comprehensive line of air-bag, hydraulic, mechanical and vertical levelers, Kelley has a dock leveler for every need and budget.

CM SERIES MECHANICAL DOCK LEVELER

- Pull-Chain activation
- Unlimited float, easy release hold-down
- Easy walkdown
- HYDRA CAM™ design
- SafeTFrame® design



aFX AIR BAG DOCK LEVELER

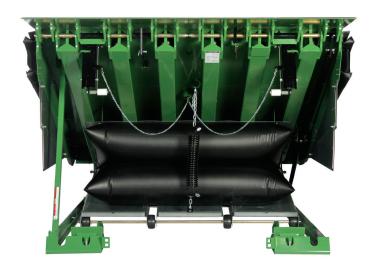
- · Economical push-button activation
- Virtually maintenance-free
- Automatic lip extension
- SafeTFrame® design
- CLEAN FRAME® design
- Optional Reflex™ Anti-Stump-Out safety system





HYDRAULIC DOCK LEVELER

- · For the heaviest loading applications
- Reinforced gusseted lip
- I-beam deck structure
- Velocity fuse safety system
- CLEAN FRAME® design
- Optional Dock-Guard™ barrier lip



DOCK-GUARD™ BARRIER LIP

- Full-time run-off protection
- Virtually maintenance-free
- Below dock end loading protection
- Smooth transition when lip extended
- 400% stronger than a conventional leveler hinge

VERTICAL STORING LEVELER

- Push-button activation
- Stores Vertically in pit or dock shelf
- Helps maintain the ultimate clean work environment
- Ideal for cold storage, food and high-tech applications
- Provides safety, security and energy efficiency at the dock



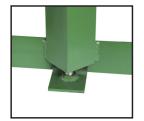


VERSA SERIES LEVELERS

- 9' wide leveler deck
- Full, unobstructed access for wide loads
- Ultimate dock leveler flexability
- CLEAN FRAME™ pit design
- Optional Dock-Guard™ barrier lip

SAFE FRAME

For decades all dock levelers installed in a concrete pit have required an installer to place and weld steel shim under the front and rear frame of the dock leveler in order to level the device and provide long-term support. This conventional process can lead to install errors as installers are often working under the dock leveler in a cramped environment and may not use the correct size shim and/or weld the shim properly. The result: the dock leveler can suffer structural fatigue which may lead to expensive repair or replacement.





The installer adjusts the leveling bolts on the front and rear supports using a standard $\frac{1}{2}$ square head socket.



SAFETFRAME ADVANTAGES:

- Greater structural strength & durability
- Eliminates installation issues common with conventional dock levelers
- Ensures level transition from warehouse floor to dock leveler
- Eliminates premature structural fatigue due to improperly shimmed/installed dock leveler

RESTRAINTS

TO COMPLEMENT OUR DOCK LEVELER LINE and provide added safety to the dock, Kelley offers a complete line of mechanical and powered restraints. Kee maintenance costs to a minimum and ensuring a low cost of ownership.

Vehicle Restraints ————



STAR SERIES RESTRAINTS

- 32,000 lbs. Restraining Force
- Non-Impact Design & Operation
- Low-Profile Stores at 9 1/2" Off Grade
- Vertical Hooking Range of 11 27 1/2"
- Programmable Logic Controller (STAR 4 Only)
- Standard Back Plate Height 30.5"
- Linear Actuator Drive System (STAR 4 Only)
- 120V Single Phase Operation (Excludes STAR 1)



HH 3000 HIDDEN HOOK RECESSED RESTRAINTS

- Push-button Control
- Recessed, Pit Mounted Design
- Non-Impact, Hydraulic Activation
- Voltage To Match Dock Leveler
- Auto Restore (if no Rear Impact Guard)
- Horizontal Hooking Range 4 14" From Dock Face
- 9 28" Vertical Hooking Range



APS 2000 VEHICLE RESTRAINTS

- Restraint can help withstand 32,000lbs. of force
- LED lights-inside & outside
- IP67S rated motor
- Automatic re-engagement feature
- Zerk grease fittings on roller shafts
- Water tight electrical connectors
- Service range is 9"-25"
- Keyed bypass switch

SC2000 SURFACE MOUNTED RESTRAINTS

- Push-button activation
- Driveway mounted
- Secures trailers with lift gates or no rear-impact guard
- Designed for the toughest environments
- Interior/exterior communicaton system
- Greatest flexability in wheel restraint



AC SERIES AUTO-CHOCK RESTRAINTS

Flush-mounted, in-ground design

- No "lift gate" interference and no pup trailer interference
- Acts as a guide rail to help trucks back in straight, preventing shelter damage
- Self-contained, remote-mounted power pack
- Constant restraining force to help prevent "trailer creep"
- Electronic components and controls remote-mounted inside dock
- Double acting hydraulic cylinder
- Heater tracer cables to prevent ice build-up



VERSACHOCK RESTRAINTS

- Wireless Engagement Detection
- Anodized Aluminum Chock with clear hard anodize finish for superior corrosion protection
- Pivoting Chock Sensor Arm
- Heavy duty Wheel Trigger
- Heavy Duty Storage Cradle
- Stainless Steel Sawtooth Anchor
- Industrial Sensor Unit



SEALS & SHELTERS

KELLEY IS A LEADING MANUFACTURER of quality dock seals and shelters and continues to be an innovative leader in the industry. From durable compression style seals to unique dock shelter solutions, Kelley offers the most diversified product line to provide maximum durability and efficiency for all dock applications.

Seals -



ARMORGUARD DOCK SEALS

- Standard Projection: 10" (20" maximum on HP model)
- Standard Base Fabric: 22 oz vinyl
- Wear Face: SHARC™ fabric protects entire front and inside face of side pad
- Includes 3" inside bottom flaps
- Roll formed galvanized steel backer
- All standard foam dock seal application requirements apply
- Unit projection should not exceed twice the size of the side pad backing
- 114" minimum unit width recommended
- 93" clear opening recommended for cold storage

V-SEAL FOAM DOCK SEAL

- Standard head member base projection: 10"
- · Roll formed, galvanized steel side & head pad backing
- TS-55 super fabric in critical wear areas
- Side pad backing width: 8" (7 1/2" actual)
- Available for door widths up to 9'
- Seals hinge air gap on trailers with swing-out doors & provides improved trailer access
- V-seal side pad profiles designed to function over 4" to 6" bumper protection





WM SERIES WEARMASTER FOAM DOCK SEAL

- Head pad mounted firmly to steel framing with TEK screws inserted through heavy-duty washers
- Reinforced TEK screws provide firm attachment of the sliding wear pleat system to side pads
- Sliding wear pleat system and front head pad are easily replaced without dock seal removal
- Strong urethane-coated base material provides good sliding surface for mobility of wear surfaces



BLOCKADE SHELTER

- Structural, rigid head frame acts as a canopy while translucent top cover allows increased visibility and operating light
- 109 oz. Draft pad support tab option
- $\bullet~{\sf SHARC^{\sf TM}}$ fabric corner pleats and bottom wear panels
- Exclusive roll formed galvanized steel channel frame
- Exclusive LightGuard™ connector curtain blocks air and light infiltration at overlap of side and head curtains
- Shelter Head member is galvanized steel channel rigid frame

FLEXFRAME SHELTER

- Side frames covered with white 18 oz. coated vinyl to transmit natural light into the loading area
- Overlapping layers of fabric provide more wear resistance against sharp trailer corners
- Raked header permits weather drainage
- · Roll-formed galvanized steel framing
- Fiberglass stays add stiffness to shelter face curtains





FSR FOAMSIDE SHELTER

- Impactable foam-filled side members
- Translucent head member transmits light in to working area
- Foam-filled draft pads
- Raked header permits weather drainage
- Roll-formed galvanized steel framing
- Fiberglass stays add stiffness to shelter side and head curtains
- Side curtains feature removable stays

DOCK LIFTS

KELLEY ERGONOMIC LIFT PRODUCTS offer both, while increasing productivity and safety for your employees. Add to your productivity, profitability and employee safety of your plant by automating simple tasks and eliminating the backbreaking hassle of doing it manually.

KDL SERIES HYDRAULIC DOCK LIFT

- Cost and space-efficient alternative to truck well recesses and concrete ramps
- Accomodates a wide variety of truck styles; from 20" step vans or pick-up trucks, to high cube vans, standard semi trailers and 60" high stake bed trailers
- Flexible mounting option





KLT SERIES LEVEL LIFT

- High-performance dock leveler with the same benefits as a hydraulic dock leveler
- Regenerative hydraulics, powered lip control, safety velocity fuse and push-button controls
- Safe, level, below-dock operation
- Scissor lift eliminates the steep grade differences between the vehicle bed and the leveler deck

IN-PLANT SCISSORS LIFT

- Available in 1,500 to 8,000 lbs. capacities
- Solid steel legs with stiffiner bars for extra strength and support.
- High pressure cylinders with safety velocity fuses to prevent uncontrolled descent



