

## Leading one-source manufacturer of **high-quality loading dock equipment**

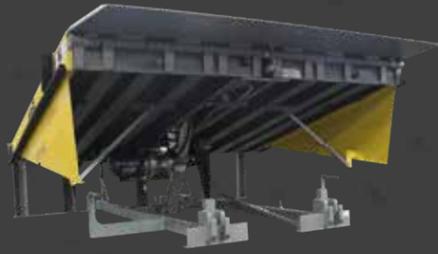


Poweramp manufactures a complete line of loading dock equipment including hydraulic, air-powered and mechanical levelers, portable steel yard ramps, safety vehicle restraints, seals, shelters and accessories. You can completely outfit your entire loading dock area with Poweramp's comprehensive line of loading dock equipment.

A Division of Systems, LLC

# Loading Dock Levelers

Hydraulic | Air-Powered | Mechanical | Edge of Dock | Vertical



## HYDRAULIC Dock Levelers

Hydraulic dock levelers are push-button activated and have the highest capacity available. They utilize fully powered raise and lip extension functions with hydraulic cylinders and individual or multi-unit hydraulic pump and motor stations. They're also the safest loading dock choice, as these levelers contain in-line velocity fuses to prevent free fall in a truck pull-out situation.

### AVAILABLE MODELS

PR Series  
VH Series  
LHP Series



## AIR-POWERED Dock Levelers

Air-powered dock levelers are an economical alternative to hydraulic levelers, but are still operated with a push-button activation for ease of use. They have a mid-range capacity with an air bag or bellows system used to raise and lower the deck. The CentraAir™ uses compressed air and doesn't require any electricity in the dock pit.

### AVAILABLE MODELS

CentraAir Series  
AP Series

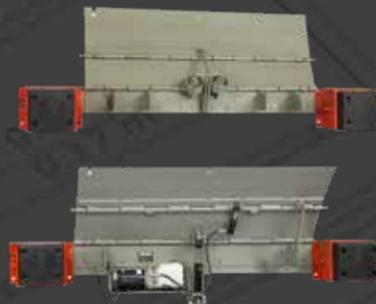


## MECHANICAL Dock Levelers

Poweramp mechanical dock levelers are an economical solution for basic applications, while still providing strength and durability. These levelers use a pull chain activation to raise the deck. The operator then simply walks the deck back down to the bed of a trailer or to a stored position. Poweramp mechanical levelers are equipped with a Lip Drive positive lip extension and an extended range, hold down mechanism for extreme float conditions.

### AVAILABLE MODELS

HM Series  
LMP Series



## EDGE-OF-DOCK Levelers

Edge-of-dock levelers are a great solution for select applications. They mount directly to the dock face and provide a recommended working range of +/-3" and a maximum operating range of +/-5" above or below dock. The units are offered with either mechanical or hydraulic operation.

### AVAILABLE MODELS

DL Series  
NL Series  
TS Series  
HNL Series  
HED Series



## VERTICAL STORING Dock Levelers

Vertical storing dock levelers are hydraulically operated and offer unmatched environmental control for customers with food storage or temperature sensitive applications. By storing in the vertical position, the VS Series allows the overhead door to form a perfect seal to the pit floor. VS Series levelers also offer improved cleanliness, overhead door protection, increased security, improved productivity, and easy maintenance.

# Vehicle Restraints



## POWERHOOK® SERIES

The PowerHook is a non-impact, self-aligning, hydraulic restraint that is stored in the dock pit and is the most effective truck restraining device available on the market.

### SAFETY FEATURES

- Stored in the dock pit and out of the way, allowing lift gate trailers to backup tightly against the dock.
- Actively seeks and secures a trailer's Rear Impact Guard (RIG).
- Maintains a positive hydraulic hold of the RIG for zero running room.
- Exterior red light emphasize if the truck attempts to pull away while secured.
- LED 3-light system for advanced communication between the truck driver and dock attendant.



## TPR UNILOCK® SERIES

An upgrade from the standard TPR, the UniLock provides an advanced cam design that rotates the hook away from the trailer's Rear Impact Guard (RIG) to release "RIG Wedge" pressure.

### SAFETY FEATURES

- Locking mechanism to prevent the restraint from disengaging the trailer's RIG when pressure is applied.
- Universally effective on any obstructed RIG, including intermodal trailers with a cover plate.
- LED 3-light system for advanced communication between the truck driver and dock attendant.



## TPR® SERIES

The TPR is a push-button operated, trailer-positioned vehicle restraint that is mounted to the face of the dock and utilizes a rotating hook to secure the trailer's Rear Impact Guard (RIG).

### SAFETY FEATURES

- Unit automatically positions itself when lowered by the trailer's RIG.
- Motor and gears keep hook continuously engaged with the trailer's RIG.
- LED 3-light system for advanced communication between the truck driver and dock attendant.



## POWERSTOP® SERIES - Automatic & Manual

The PowerStop is a non-impact vehicle restraint that is mounted to the drive or dock face. It's available as either an automatic hydraulic activation or manual operation.

### SAFETY FEATURES

- Low profile, non-impact design
- Hydraulic or manual operation to vertically raise the restraint and engage the Rear Impact Guard.
- LED light communication available with the Auto, MML and MAL.
- RIG sensor bar on the Auto and MAL to notify the operator if the restraint is not engaged with the trailer's Rear Impact Guard.



## UXL SERIES

The UXL is a wheel-based vehicle restraint with light communication. The chock system is universally effective for most applications.

### SAFETY FEATURES

- Steel teeth engage ground plate to prevent pullout.
- Automatic light sequencing with interior/ exterior red/green lights always in opposition.
- Exterior and interior audible alarms if the UXL is not in a safe position during loading.
- Full communication package with lights, safety signs and control panel for additional safety communication.

# Accessories



## UNICHOCK SERIES

The UniChock is a wheel-based vehicle restraint with light communication. The chock system is universally effective for most applications.

### SAFETY FEATURES

- Strong grip to limit sliding.
- Audible alerts of an unsafe position of the chock during loading.
- LED 3-light system for advanced communication between the truck driver and dock attendant.



## iDOCK® 2.0 CONTROLS & iDOCK® LINK

iDock 2.0 redefines what a dock controller can be—transforming a simple interface into a powerful hub of safety, visibility, and intelligence. With its touchscreen controls, animated guidance, integrated video, and high-visibility light bar, operators gain clarity at every step. Paired with myQ Enterprise, it delivers seamless, scalable innovation that evolves with your facility and drives the future of dock management.



## myQ® Enterprise

myQ Enterprise intelligent dock management is the only connected hardware/software solution that streamlines driver scheduling, simplifies check in, and provides real-time communication. Automate loading dock assignments and processes with meaningful data insights & end-to-end visibility to transform your logistic operations.



## SAFETY BARRIERS

Poweramp's Barrier Lip extends 5" to 7" above the cross traffic position and prevents forklift trucks from driving over the dock edge. The Barrier Lip is usable anytime the leveler is in the cross traffic position and offers a smooth transition between the platform and lip.

Poweramp's Bar-Lift Barrier prevents forklift trucks from driving over the dock edge, as well as protects the overhead door from damage. Its hydraulic operation provides years of trouble-free service for use with both mechanical and hydraulic dock levelers. The Bar-Lift Barrier can also be installed on docks without levelers.

## DOCK SEALS & SHELTERS

Poweramp offers a complete line of premium dock seals and shelters that are custom designed to fit your building opening and the trucks you will be servicing. Dock seals and shelters save energy dollars while providing bug and rodent protection at the loading dock area during material handling operations.

### AVAILABLE SEALS

- Foam Pad (FP)
- Foam Pad Hood (FPH)
- Foam Pad Universal (FPU)
- Foam Pad Hood Universal (FPHU)

### AVAILABLE SHELTERS

- Rigid Frame (RF)
- Gap Sealer (GS)
- Soft Sided (SS)
- Rain Deflector Xtreme

