



PowerStop® Series Restraint

Since introducing the “freight industry’s” first Edge-of-Dock leveler in 1962, DLM has continued to improve productivity and safety at the loading dock. The DLM manual PowerStop (PowerStop[™]) restraint is value engineered to meet both application and budget constraints while maximizing productivity, optimizing efficiency and improving safety. The Poweramp[™] Series restraint is designed to comply with NHTSA 1998 Rear Impact Guard (RIG) standard.



DLM Overview

- Industry Experience Since 1962
- Privately Held - “Customer Focused” Enterprise
- Extensive Application Experience
- Fully Integrated Manufacturing Facilities
- On-Site Engineering & Customer Support
- National Network of Knowledgeable Sales and Service Representatives
- Superior Structural Construction
- Accepted Nationally by Fortune 500 Companies

Manual PowerStop Vehicle Restraint

Simple and Reliable Performance



Mechanical activation of the PowerStop[™] Series Restraint is easy. The dock attendant simply lifts up on the release lever with the operating bar after the truck is parked against the dock bumpers. The restraint is easily observed capturing the Rear Impact Guard (RIG). During the loading process, the spring loaded restraint arm floats freely with the trailer.

Dual Locking

A uniquely configured restraining arm dramatically **limits trailer creep** up to 50% better than competitors and substantially reduces the possibility of **premature departure** and **landing gear collapse**.



Low Maintenance Design

A stationary mount design means less maintenance which can limit potential damage throughout the life of the PowerStop. A protective "bellows style" debris guard prevents debris build up in and around the restraint arm, reducing house keeping and maintenance requirements. The PowerStop is quickly and easily stored by pushing down on the restraint arm assembly with the operating bar.

PowerStop Vehicle Restraint Design Features ...

- Low Profile Stationary Mount Design
- Versatile Wall or Drive Mount
- Unique Dual Locking Restraint Arm To Minimize "Trailer Creep"
- Optional 10" Profile, Single Hook Design
- Restraining Force In Excess of 30,000 lb Average
- Industrial Powder Coated Finish
- Protective Debris Guard
- Easy Mechanical Activation
- Complies with NHTSA's 1998 RIG Regulation
- 1 Year Parts & Labor Warranty
- Sign Communication Package (PowerStop[™] Series)
- Manual Dock Alert[™] Communication System (PowerStop^{MML} Series only)
- Automatic Dock Alert[™] Communication System (PowerStop^{MAL} Series only)

Effective Communication

When combined with Dock Alert[™] communication system, the PowerStop[™] fosters an extremely safe and efficient loading dock environment by establishing a clear line of communication between truck drivers and dock personnel.

The inside control panel and exterior compact light package incorporate instinctive red and green signals which work in opposing modes. A green light outside guides a backing truck into the dock position while a red light inside warns the dock attendant he is not safe. Once the PowerStop has secured the vehicle, the lights can be switched to green inside and red outside, informing the truck driver to not move and indicating a safe condition for the dock attendant.

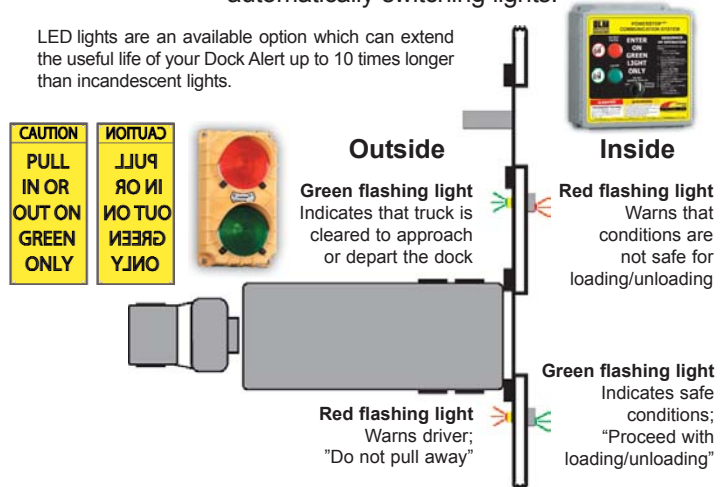
Three Manual PowerStop Communication Systems

PowerStop[™] - restraint and communication signage only

PowerStop^{MML} - restraint, communication signage and manually switch operated lights

PowerStop^{MAL} - restraint, communication signage and automatically switching lights.

LED lights are an available option which can extend the useful life of your Dock Alert up to 10 times longer than incandescent lights.



**Designed, Engineered
& Manufactured in the U.S.A.**

Distributed By:



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