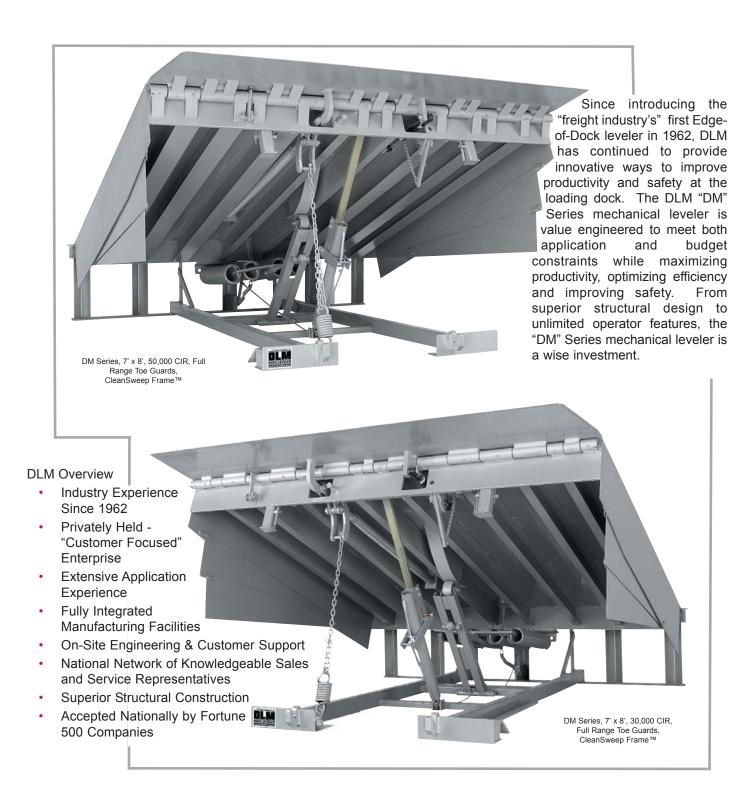


DM Series Mechanical Dock Leveler



VALUE-ENGINEERED DOCK LEVELERS

DM Series Mechanical Dock Leveler







DLM's continuing commitment, is to design and build the very best dock levelers our industry has to offer. A strong customer focus has facilitated the inclusion of important user features into every "DM" Series leveler - important features like:

Structurally Superior

- Over 29" of direct rear hinge support heaviest in the industry.
- Four sided box construction provides unmatched structural integrity.
- Deck construction is capacity dependent to insure your loading bridge matches the demands of the facility.
- Leveler lip and deck are constructed with high-strength 55,000 lb yield, safety treadplate.
- Deck support members are application dependent Low Capacity - Roll form "C" channel Medium Capacity - Structural "C" channel Heavy Capacity - Structural "C" channel and "I" beam
- Close and consistent spacing of beams provide necessary support for 3-wheeled and 4-wheeled fork trucks.

CamControl™ Counter Balance Assembly

- · Multiple spring counter balance.
- Precision lifting roller and metered cam provide superb balance and easy walk down of the ramp.

DM Series Standard Features Include ...

- Four Sided Box Construction Deck Assembly
- Multi-position Structural Steel Safety Legs
- Below Dock Endloading Control
- Extended Range, Heavy Duty Float/Hold-down Mechanism
- · Yieldable Lip Plate
- CamControl[™] Counter Balance Assembly
- Lip Drive™ Positive Lip Extension

- CleanSweep Frame™
- Lockout/Tagout Maintenance Strut
- Night Locks/Cross Traffic Support
- 3-wheel ForkTruck Protection (35k+CIR)
- Lip Supporting Service Strut
- Working Range Toe Guards
- Grease Fittings
- Two (2) B410-14 Laminated Bumpers

Easy Release

- Finger tip release operation via unique lever design.
- Extended range float barrel with automatic release provides unlimited float capability - an important consideration for servicing air-ride suspension trailers.

Mag.

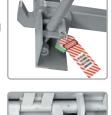
CleanSweep™ Frame

- Provides clear access to area beneath platform.
- · Allows easy removal of debris.
- Ideal for food distribution facility applications or where maintaining sanitary standards is important.



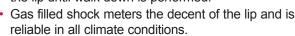
Deck & Lip Maintenance Struts

- Permanently mounted, hinged maintenance strut supports deck during maintenance or inspection.
- Maintenance strut is lockout/tagout capable.
- Lip support strut permits independent support of lip.



Lip Drive™ Positive Lip Extension

- Lip Drive provides reliable lip extension activation.
- Lip Assist spring restricts the descent of the lip until walk down is performed.



· Lip mechanism is completely yieldable.

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

