

# DA Series Air Powered Dock Leveler



# 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



Since introducing the freight industry's first Edge-of-Dock leveler in 1962, DLM has continued to provide innovative ways to improve productivity and safety at the loading dock. The DA Series Leveler combines the push-button convenience of hydraulic levelers with the economics of a mechanical leveler to bring value and performance to your loading dock. From superior structural design to unlimited operator features, the DA Series air powered leveler is a wise investment.

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 DA 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 highstrength 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 (35k+CIR).

Pound for pound, the deck and subframe structure of the DA Series Leveler is superior to competitive models and will provide you with years of reliable service.

# DA Series Standard Features Include...

- Simple Push Button Activation
- High Volume, Low Pressure, Activation System
- Four Sided Box Construction - Deck Assembly
- 115 Volt Single Phase Power
- 16" Lip Plate
- Multi-position Structural Steel Safety Legs

- Below Dock Endloading Control
- Lockout/Tagout Maintenance Strut
- Night Locks/Cross Traffic Support
- 3-wheel ForkTruck Protection (35k+CIR)
- Lip Supporting Service Strut
- Full Range Toe Guards
- Two (2) B410-14 Laminated Bumpers

#### **Efficient Power**

- Low pressure, high volume air supply.
- 115v single phase motor.
- Simple installation with fan, filter and "receptacle type" plug end.

# **Unique Lip Latch**

- Provides reliable lip extension activation.
- Positive, full height lip extension for 16", 18" and 20" lip lengths.
- Lip mechanism is fully yieldable in case of impact with a backing truck.

### **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.

## **Multiposition Safety Legs**

- Provides free-fall protection should a truck depart prematurely.
- Safety legs are sized and positioned to minimize obstructions during below dock loading operations.









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