

# DOCKLEVELER



# MECHANICAL

**20,000; 25,000; 30,000; 35,000; 40,000;  
and 45,000 lb. Dynamic Capacities (Larger  
Capacities Available)**

**6', 6'6", and 7' Widths 6', 8', and 10'  
Lengths (Custom Sizes Available)**



**MPL Series Shown**

## ■ Dependable CHALFANT Levelers Keep Working For You.

Offering a variety of dynamic capacities, the P2000 Series Leveler provides 18" and 20" lip options, in addition to many other custom features. Dual 60,000 lb. safety legs provide additional strength and support. Deck and lip are constructed of 55,000 lb. minimum yield steel tread plate. Lip keepers serve as night locks for security and provide safe cross-traffic support when unit is stored. Dock bumpers and grease fittings on lip hinge are standard with each unit.

## ■ Warranty

**CHALFANT** offers a One (1) year Warranty against manufacturing defects in material & workmanship from date of installation. \*Excludes any failure caused by improper application, improper installation, damage caused by damaged trucks or trailers, overloading, abuse or negligence, are not covered by warranty.

**Easy To Install  
And Easy To Operate**



CHALFANT's solid steel Structural "C" Channel offers matchless deck support-providing a 39% greater resistance to elastic bending moments than other industry designs.



Positive Hold-down Device allows up and down float when in service.



Fully mechanical, single-handed Pull-chain Operation means NO LIFTING or STRAINING.



Direct Extension Spring Design has no moving parts- nothing to service!



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**Quality Dock Levelers  
Long Lasting  
Safe**

# DOCKLEVELER



# MECHANICAL

## MPL & C Series Features & Specifications

**ALL CHALFANT Levelers meet or exceed the performance requirements of CS202-56., O.S.H.A., and A.N.S.I. MH14.1-1984**

### Durability

- Deck and lip are constructed of 55,000 lb. Minimum Yield Steel Tread Plate.
- All CHALFANT 'MPL' Series Levelers are exclusively equipped with Solid Steel Structural "C" Channel for maximum deck support. Each beam is fully welded to a Full-width Header Plate (6") at the front of the Leveler.
- Direct Extension Spring Design has no moving parts-nothing to service!
- Extra Heavy Rear Angle with Strategically Placed Gussets provides maximum structural support and frame strength.
- Molded Bumpers included to protect dock face and Leveler from truck damage.
- Continuous Hinge Design with Grease Fittings included as standard with each unit.

### Easy Installation

- Front and rear Forklift Slots provide easy access for maneuvering and installation.
- Side Ports allow unit to be suspended and lowered into pit from dock floor.
- Custom engineered Rear Angle is two inches wider than the Leveler, providing extra area to weld at both ends.

### Simple Operation

- Conveniently located Pull-Chain provides easy activation of deck and lip.
- Direct extension Spring Counterbalance provides easy walk-down.
- Operating Range of 12" above and 12" below dock allows Leveler to be recycled with the truck in position.
- Automatic Lip locks into position when extended and releases when unit is walked down to position on truck floor.

### Safety

- Maintenance Struts are a standard feature on all MPL Series Levelers.
- Positive Hold-Down Device allows up and down float when in service.
- CHALFANT's Counterbalance System operates on simple, Direct Extension Spring Design with no moving parts. Adjustment Nut is located at the front of the Leveler for safe, easy access.
- Lip Keepers serve as night locks for security, and provide safe Cross-traffic Support when unit is stored. Deck tilts to a maximum of 4" from side to side to compensate for unlevel trucks.
- Safety Legs automatically provide below dock support in event of premature truck departure.
- Working Range Toe Guards protect workers from injury during loading and unloading.

### Dealer Locations.

CHALFANT Loading Dock Equipment is available nationwide. For the location of your nearest CHALFANT Dealer, call us at 1-216-521-7922.

**AUTHORIZED DISTRIBUTOR**

**CHALFANT** offers a complete line of finely crafted, technologically advanced loading dock equipment including **Mechanical** and **Hydraulic Pit Levelers, Edge-of-Dock and Top-of-Dock Levelers, Portable Dock Boards, Vehicle Restraints, Dock Seals** and **Shelters**, and other quality accessories. Just call us for personal, professional customer assistance and responses to all of your product needs.

**Call  
1-216-521-7922**



**C Series**

**Quality Built, Built To Last CHALFANT Levelers Keep Working For You**

**25,000 lb. and 30,000 lb.  
Dynamic Capacities**

Simple Operation



- 1 Conveniently located pull-chain provides easy activation of deck and lip.
- 2 Direct extension spring counterbalance provides easy walk-down.
- 3 Adjustment located at the front of the Leveler for safe, easy access.

Chalfant Sewing Fabricators, Inc. reserves the right to make design improvements without notice.