

MP Series Mechanical Dock Leveler



25K - 55K
CIR

6' - 7'
WIDTH

6' - 10'
LENGTH

FEATURES

- Easy pull-chain activation with fingertip release
- Lip-supporting service strut
- Positive lip extension with yieldable lip
- Structural C and I beam deck supports (45K and above)
- Simple operation with a cam and roller counter balance system that assures smooth dependable walk down
- Unique hold-down assembly provides full float and automatic release capability with air ride trailers
- B410-14 laminated dock bumpers
- Below dock end load capability
- Full width rear hinge mounted in compression with structural channel support
- Integral maintenance strut is lockout/tagout compliant
- Subframe design allows for easy pit clean out
- Design and manufactured in USA

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** MP6855 shown with structural C & I beam deck supports and optional weather seal.*

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OPERATION

The McGuire MP Series is a manually operated leveler. The dock attendant simply pulls the release chain at the rear of the platform. A multi-spring counterbalance assembly then raises the leveler and a fully yieldable hinged lip is automatically extended at the top of the upward travel.

The attendant walks the platform down onto the trailer bed. If the trailer bed is below dock level the attendant activates a second pull chain at the front of the platform during the walk down. Operating range is 12" above and 12" below dock level. The platform is designed to compensate for canted truck beds up to 4" and remain flush with the dock floor. A full float hold down provides platform float for vertical trailer movement.

SAFETY FEATURES

- Dual pivoting cross traffic legs for multi position safety at dock level and below in the event of early departure
- Built in lockout/tagout maintenance inspection strut
- Lip keepers for cross traffic support and automatic night lock security against theft

CONSTRUCTION

The MP Series is designed with dependability and toughness for a smooth reliable operation. Each leveler is built with a structural steel frame and finished with a slate blue color as the standard, though other options are available. All McGuire levelers are built with a durable four-sided box construction.



McGuire also has the only dock leveler that employs a full width rear hinge mounted in compression, using a 1" diameter solid steel rod.

VEHICLE RESTRAINTS & ACCESSORIES

For enhanced safety, all McGuire levelers can be equipped with light communication, iDock® Controls, and vehicle restraints, which help prevent unexpected trailer departure from the loading dock.

MP SERIES

COMMON OPTIONS

- 3-wheel offset forklift protection
- Dock lights
- Extended lip sizes (18" and 20")
- Foam insulated deck
- Integrated vehicle restraint
- LCS (light communication system)
- Pan unit (4 sided) or Pit kit (3 sided)
- Safety yellow full-range toe guards
- Weather seal (brush or rubber)



W194N11481 McCormick Dr. | Germantown, WI 53022
wbmcguire.com | sales@wbmcguire.com
800-624-8473



wbmcguire.com

Designed, Engineered, and Manufactured in the U.S.A.
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Consistent with our policy of continuing product improvement, we reserve the right to change product specifications without notice or obligation.

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