



HED Series

Hydraulic, Edge-of-Dock Leveler



TURES

20K - 35K 66" - 84 WIDTH

- Bridges the gap between building and truck where a minimal variance exists between dock and truck with a recommended working range of +/-3" and a maximum operating range of +/-5" above and below dock level
- Standard NEMA 4 single push-button control for easy activation of deck and lip. Utilizes all single phase and three phase power
- Service strut for safe maintenance
- Quiet dependable operation via two cylinder design with deck and lip cylinders. Motor/pump mounts in readily accessible area on shelf under unit
- HED comes complete with automatic and hydraulic restore functions
- Design and manufactured in the USA

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OPERATION

The HED uses a hydraulic operation with push-button activation from a wall mounted control panel. The dock attendant simply depresses and holds the raise button on the dock controls to raise the leveler. When the fully yieldable lip extends, the button is released allowing the extended lip and platform to lower onto the trailer bed at either above or below dock position.

The unit can be returned to the stored position using the controls, or the lip can be automatically stored upon the departure of the trailer. The HED has a recommended working range of +/-3" and a maximum operating range of +/-5" above and below dock level. The standard lip is 15" (17" lip available for refrigerated trailers). The HED deck and lip move up and down under hydraulic pressure.

SAFETY FEATURES

- HED uses automatic push-button activation, which means no bending, lifting or pulling
- Solid steel gussets provide support when end-loading of a trailer is required
- Safety tread plate on the top of the bumper bracket assembly provides the same skid resistant surface as the deck and lip



Convenient under dock mount of motor/ pump with translucent reservoir for ease of maintenance.

CONSTRUCTION

The HED Series has a superior structural criteria for an Edge-of-Dock leveler. Cold-rolled steel hinge pins and secondary steel gussets for added strength and extended life are coupled with a leveler lip and deck constructed from high-strength 55,000 psi minimum yield steel safety tread plate. Grease fittings are also standard throughout the hinge area.

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. Safety barriers are also available to prevent forklift trucks from driving over the dock edge.

HED SERIES

COMMON OPTIONS

17" lip for refrigerated trailers

Abrasive deck surface

Available embed channels and/or approach plates

Low-profile design (flat center plate)

Pallet jack applications

Recessed EOD with laminated bumpers (1 pair) (in lieu of standard)

Steel-face bumpers (1 pair) (in lieu of standard)

Tapered lip (tapered at sides)

U.S. Post office model with 3" run off guards

