



Edge of Dock Leveler

Overview

Edge of Dock Levelers provide an efficient and ergonomic solution for facilities where pit installations are not feasible. Ideal for applications with standard fleet bed heights, they are installed directly on the dock face, eliminating the need for cumbersome dock plates and creating a reliable, self-storing docking solution.

Key Features

- **Ergonomic Operation:** Easy-to-use system with a comfort grip handle and balanced spring lift for deck and lip activation without heavy lifting.
- **Durable Construction:** Deck and lip plates made of premium-grade 50,000 psi steel with continuous hinge pins for strength and longevity.
- **Safety Features:** Lip bevel design protects forklift tires, steering systems, and cargo during operation.
- **Versatile Options:** Available in both hydraulic (push-button operation) and mechanical (linkage design) models, with rated capacities of 20,000 and 30,000 lbs (9,090 to 13,636 kgs).
- **Integrated Maintenance Strut:** Handle doubles as a maintenance strut for added safety during servicing.

Benefits

- **Improved Efficiency:** Simplifies the loading and unloading process, bridging the gap between the dock and vehicle bed securely.
- **Enhanced Safety:** Reduces strain on personnel with ergonomic design, while grease fittings and maintenance-friendly features minimize operational risks.
- **Cost-Effective Installation:** Requires no pit, reducing installation time and costs, while preventing cargo theft and contamination.
- **Low Maintenance:** Durable components and grease fittings ensure smooth operation and extended product life.
- **Secure Design:** Creates a fixed fixture at the dock edge, offering better stability and protection compared to dockboards or dock plates.

