



Engineered for Safety!

Roll-Off Stop Lip Dock Leveler HDRS Series



Description:

The series HDRS roll-off stop lip dock leveler is designed and built to provide all the benefits of the series HD dock leveler with the additional benefit of providing a formidable barrier. The barrier created by the roll-off stop lip prevents lift truck roll-off from the loading dock, whenever the dock leveler is in the parked position. Convenient push-button activation and proven hydraulic technology increases the efficiency and safety of the loading/unloading process. The series HDRS roll-off stop lip feature provides maximized safety for vacant door situations when no truck/trailer is in position. All Pentalift dock levelers are factory tested before shipping.

Specifications:

Hydraulic Dock Leveler(s) to be Pentalift model HDRS_____ with 8” high roll-off stop lip design as manufactured by Pentalift Equipment Corporation. Nominal deck size of _____’ wide x _____’ long and a rated capacity of _____ lb. The nominal lip length will be 16”. Dock Leveler(s) to be fully hydraulic with a wall mounted, push-button control station. The power unit is to be a 1.5 hp, self contained, TENV unit installed on the Dock Leveler(s) frame. The power supply is to be ___/___/___ . All hydraulic functions are to be controlled by the Pentalogic Hydraulic Manifold. The lip is to be self-retracting. The lip hinge is to be a full width, piano style with a full width hinge pin. The lip hinge is to be welded to a high tensile headboard. The rear hinge design is to be a full width, fixed style. The deck design shall provide 4” of lateral deck compensation for canted truck/trailer beds. Dock Leveler(s) to be equipped with full range toe guards, night lock, hydraulic fallsafe and a maintenance stand. The lift cylinder shall be top-fed and forward-positioned behind the headboard. Two molded rubber bumpers will be provided. Dock Leveler(s) to have Pentalift gray finish.

Model*	Width	Length
HDRS66__	6.0’	6.0’
HDRS68__	6.0’	8.0’
HDRS610__	6.0’	10.0’
HDRS6.56__	6.5’	6.0’
HDRS6.58__	6.5’	8.0’
HDRS6.510__	6.5’	10.0’
HDRS76__	7.0’	6.0’
HDRS78__	7.0’	8.0’
HDRS710__	7.0’	10.0’

*Models available in rated capacities (multiply by 1000 lb.) of 25, 30, 35, 40, 45, 50, 60, 80, 100 lb. Heavier capacity available as special.

Dock Leveler To Be Equipped With The Following Available Options (Specify):

- pour-in-place installation style
- automatic return-to-stored position
- deck stop with independent lip control
- weatherseal (rubber or brush)
- interlock to Pentalift vehicle restraint (specify model)
- interlock to overhead door
- interlock to inflatable shelter
- master control panel
- easy sweep frame design
- lip hinge grease fittings
- foam insulated deck
- 18” or 20” lip length

Link to Website Information

For more information regarding this product refer to the Pentalift website product page: www.pentalift.com/prodinfoRSDL.htm

Consult a Pentalift Sales Representative for additional information or equipment recommendations

Note: Some photos may reflect products with optional features. All Pentalift Equipment products are subject to design improvement through modification without notice.

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