

Pentalift Series HDRS Roll-Off Stop Hydraulic Dock Leveler

Roll-Off Stop Feature further Enhances Safety at the Loading Dock

Pentalift's Series "HDRS" Roll-Off Stop Lip Hydraulic Dock Levelers feature all of the design, structural and operational benefits of the HD and HU Series Pentalift Hydraulic Dock Levelers shown in this brochure, with the added safety enhancement of a Roll-Off Stop Lip. The Roll-Off Stop Dock Leveler is available in either the HD or HU Series Dock Leveler configurations.

The Roll-Off Stop Lip is a formidable barrier. It prevents lift truck roll-off from the loading dock, whenever the Dock Leveler is in the parked position.

The Roll-Off Stop Lip also serves to protect roll-up doors on truck trailers positioned at the loading dock from impact and damage.



Roll-Off Stop Dock Leveler Lip Features



Pentalift's offset hinge design automatically provides a barrier when the lip is parked in the vertical position.

The full width, self cleaning, piano-style hinge ensures ongoing, reliable performance with low maintenance. The raised lip design spreads the load on the hinge area over a larger area and with better leverage, making this lip design stronger than the conventional lip designs.

By eliminating intricate sliding mechanisms, Pentalift's Series "HDRS" Dock Levelers maintain the roll-off stop feature at all times, even during higher risk, below level, end-loading operations.

The Pentalift Series HDRS Roll-Off Stop Dock Leveler offers the following Headboard and Hinge Features:

8" High Roll-Off Barrier Stop: The Pentalift Barrier is one of the highest in the industry. This increases the stopping presence of the Dock Leveler and further enhances loading dock safety.

Structural tubing Headboard / Hinge: The structural tubing headboard, heavy duty gussets and hinge construction of the Pentalift Series HDRS Dock Leveler provides an extremely strong headboard section at the front of the Dock Leveler. This headboard section will withstand substantial impacts if the Roll-Off Stop feature is put to use. It also results in an improved and stronger headboard and lip hinge arrangement for normal Dock Leveler loading and unloading.

