Pentalift Loading Dock Control Panel & Power Unit Stanchion

This loading dock control and power unit stanchion provides the ideal means to install and locate the electrical control panel and the hydraulic power unit(s) in applications where access to the interior wall adjacent to the dock leveler is impaired. The stanchion is commonly used in vertical storing dock leveler applications that include a continuous ledge pit design.

Features of Loading Dock Control Panel & Power Unit Stanchion

Large control panel installation surface accommodates a wide variety of control panels, including larger combination control panels. The plate is set back providing open spaces around the panels to simplify electrical and hydraulic connection. The opposite side of the plate to the control panel can be utilized as an installation surface for items such as dock lights and electrical disconnects.

Electric control panel and hydraulic power unit(s) are arranged in a favorable relationship for electrical and hydraulic connections to be completed. Shelf is set back to accommodate the electrical connections.

Installation mounting bracket for hydraulic power unit and separate hydraulic control manifold, provides a location for the safe and secure installation. As well as easy access for maintenance. The brackets are threaded for easy installation and removal of the components when required.
Two piece design with upper and lower sections that are bolted together in the field facilitate safer and easier shipment and installation. There is a zoomed view below of the upper and lower section joint areas.

Installation shelf for hydraulic power unit and hydraulic manifold orient these components in good location for installation connections and on going maintenance. Optional pricing is available for factory provision of connections between the hydraulic power unit, hydraulic manifold and the control panel.

There is ample room for the control panel in the upper section. Black yellow markings on outer posts improves visibility for fork truck drivers. Open access at the bottom of the upper section for easy routing of electrical connections.

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.