

Pallet Flow Safety Gate

The Pallet Flow safety gate is designed for providing fall protection at pallet drop areas integrated with flow rails where multiple deep pallets are loaded into a picking area. The Pallet Flow gate secures ledges of pallet flow lanes on a structural mezzanine or rack-supported pick module, as well as inbound or outbound empty pallet return bays.

The Pallet Flow dual-gate model uses counterbalanced gates to maintain a safe environment at all times. When the pallet flow side of the gate opens, the rear gate automatically closes to create a safe working environment at all times, keeping the pickers away from both the ledge and the lane while pallets are being deposited. To gain access to the lane, the picker manually raises the rear-side gate, which closes the ledge-side gate, maintaining the safe area. The gate system can be made as deep as the lane to capture all pallets, or in a design to capture a single pallet position.

THE SERIES

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PALLET FLOW SAFETY
GATE FEATURES:

- Dual-gate models meet OSHA, ANSI and IBC standards
- Available in free-standing or rack supported designs
- Available for single lane bays, multi-lane bays and cluster-picking lanes
- Custom designs available

The Pallet Flow gate is also available in a Rack Supported design that fit with any manufacturers' brand of rack.

Pallet flow gates are also available in a self-closing swing gate design that features tension-adjustable hinges and heavy-duty welded stops that allow gates to automatically open when the pallet is pushed into position on the pallet flow rails. The gates close automatically when the pallet flows into the picking position of the system.

Available in standard and custom sizes to fit any flow lane or rack bay, pallet flow gates can also be designed to fit into cluster lanes or as free-standing structures. The gates are available in powder-coated or stainless steel, and can be customized to fit specific applications.

