



Salvo™

Loading Dock Safety

Sequential Safety Process

Eliminating Human Error

Preventing Drive Aways



Salvo Loading Dock Safety Kits

SALVO LOADING DOCK SAFETY KIT	DOCK DOOR TYPE	DOCK SAFETY EQUIPMENT INTEGRATION	COMPATIBLE FOR OPEN SIDED LOADING PLATFORMS	GANGWAY COMPATIBLE	TRAFFIC SAFETY LIGHT
SAMD	Manual	YES	NO	NO	YES
SAPD	Power	YES	NO	NO	YES
SML-EI	Manual	NO	YES	NO	YES
SML	Manual	NO	YES	YES	NO

**For specific product details, see the Salvo Kit data sheets*

Salvo Systems Accessories

ACCESSORIES	DESCRIPTION
Master Key	In the event that a key comes missing, the Master Key is easily identifiable by its distinctive red coating. It should be safely kept in the shipping office for use in emergencies
Bollard	When used with the Barrier Chain Kit, this provides a comprehensive safety system that complies with protection from fall from heights regulations and allows air flow in your dock area during warmer weather
Barrier Chain Kit	When used with Bollards, this provides a comprehensive safety system that complies with protection from fall from heights regulations and allows air flow in your dock area during warmer weather
Traffic Light	240/110/24V LED lights; red and green
Traffic Light Safety Sign	Reads "Caution Move on Green Only" with reflective lettering capable of being viewed from truck's rear view mirrors
Salvo Club	A dock safety solution for LTL vehicles and straight trucks
Adjustable Wall Bracket	Attaches to the wall and enables easy mounting of various Salvo products as part of the loading dock safety system
Glad Hand Lock Storage Enclosure (exterior)	Weather proof enclosure designed to store a single Salvo Glad Hand when not in use
Glad Hand Lock Storage Enclosure (interior)	Stores up to 6 Salvo Glad Hand Locks and is ideal for placement in the shipping office or yard jockey's vehicle

Salvo™ Loading Dock

What is Salvo™

Salvo is a loading dock safety system that prevents drive-aways during loading/unloading by interlocking the trailer's air brakes with the dock door. This ensures that a trailer cannot depart until loading/unloading has finished and the dock door is locked closed.

Salvo keeps your dock personnel safe – ***eliminating human error.***



SALVO OPERATING PROCEDURE



Step 1: Apply the Salvo gladhand onto the trailer's emergency brake coupling. The gladhand's trapped key can only be released once this condition is met. This will ensure that the brakes are locked and the air pressure cannot be re-applied.



Step 2: Insert the key into the Salvo door lock. The dock door can now be opened. During loading/unloading, the key will be trapped in the door lock. The key can only be removed once loading/unloading is complete and the dock door is locked closed.



Step 3: Loading/unloading is complete and the key has been released from the door lock. Insert the key into the Salvo gladhand in order to remove it. The driver can depart safely.



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Safety Sequential Safety Process **Eliminating Human Error** **Preventing Drive Aways**



OSHA reported that about 4,800 loading dock accidents annually are due to a lift truck running off the loading dock. Many times near misses are not even reported.

Safety

Conforms with OSHA 29 CFR 1910.178, ensuring that the brakes are set during loading/unloading. Salvo also conforms with OSHA 29 CFR 1910.23 by providing a barrier from fall protection.

Fast Installation

The Salvo Kit makes mounting and wiring a simple task. The quick installation process allows for minimum site disruption and downtime.

Versatility

The Salvo system works with all vehicle and dock types including lift gate trailers and open sided platforms. Salvo can also integrate with existing dock safety products such as dock levelers, restraints, traffic lights, etc.

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Salvo™ loading dock safety systems prevent loading dock hazards and improve the efficiency of loading operations.



Protect Your Dock Workers

Prevent Unscheduled Truck Departures



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