

MASTER CONTROL PANELS

STREAMLINED OPERATION. ULTIMATE EFFICIENCY.

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KELLEY MASTER CONTROL PANELS: The Power of Total Control.

LOADING DOCKS ARE BUSY PLACES, and are becoming busier every day. Naturally, as workloads increase, so does the need for a variety of automated dock equipment to meet those demands effectively. Unfortunately, so much equipment per dock means multiple controls and excessive electrical conduit cluttering up the dock wall, decreasing productivity and increasing installation costs.



THE SOLUTION: Kelley Master Control Panels. These panels are easy to install, with just one electrical feed per dock, and can improve the functionality of a variety of dock equipment from one convenient location. Kelley Master Control Panels can even control two dock positions from a single panel. Compared to conventional installations of separate control panels, disconnect, power on/off and warning lights, this can save hundreds of dollars in installation costs per dock position. In addition, the all-in-one-place convenience of Kelley Master Control Panels can drastically improve productivity on your dock.

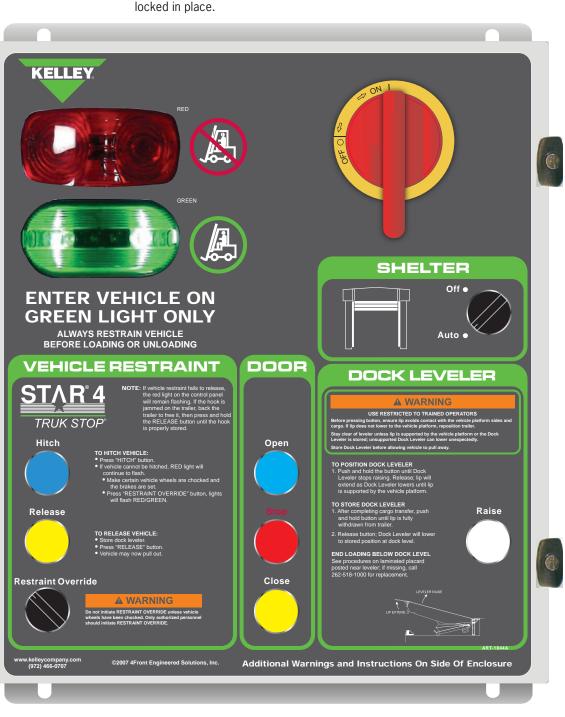
FEATURES:

- Fully integrates operations for the dock leveler, vehicle restraint, overhead door and other dock equipment.
- Single power source saves field electrical labor and hard wiring costs.
- · Interlocks equipment to ensure safe, sequential operation.
- · Centralized equipment controls simplify operations.
- Compact Panel size optimizes wall space in confined areas and provides a more aesthetic, organized appearance.
- Standard LED communication lights dramatically increase the brightness of your indoor/outdoor communication system and eliminates the need to change incandescent light bulbs.



Leveler functions are interlocked with other dock devices to prevent operation until all the safety systems are operational and the dock doors are opened. Vehicle restraints are controlled through the Master Control Panel and interlocked with other dock devices to prevent operation until

the trailer is securely



Kelley Master Control Panels can be customized to operate auxiliary equipment such as a door heater and air curtains and can be customized with company logos.



Exterior dock doors are controlled and monitored for increased dock security and prevention of accidental door damage.



Interior dock lights can be powered through control panel and can be programmed to operate before dock operations begin.



Inflatable seals and shelters are sequentially controlled and monitored for increased environmental efficiency and security.



Integral maintenance disconnect cuts power to the control panel for routine service and maintenance; two styles available.



120V GFI duplex receptacle, located on the side of the panel, provides auxiliary power for other devices.



Kelley Master Control Panels can be customized with bilingual labels for clearer communication on operating instructions.

MASTER CONTROL PANEL COMBINATIONS

MASTER CONTROL PANELS can be customized to include a variety of equipment combinations to meet your exact needs. Here are three of the most common combinations, but many more combinations exist.

Dock leveler & Restraint Interconnect/Interlock

With this safety-enhancing combination, operating the dock leveler and extending the lip causes the restraint to automatically engage. The restraint cannot be released until the lip has been returned to its stored position.







Dock leveler, Restraint & Dock Door Interconnect/Interlock

This combination ensures a safe sequence of operation. The restraint must be engaged before the door can be opened, then the overhead door must be opened before the dock leveler can be operated. When loading/unloading is complete, process works in reverse.







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Dock leveler, Restraint, Inflatable Dock Seal/Shelter & Dock Door Interconnect/Interlock

This combination ensures a safe sequence of operation is followed: The restraint must first be engaged. Then the seas or shelter must be inflated before the door can be opened. Once the overhead door is opened, the dock leveler can be operated. When loading/unloading is complete, process works in reverse















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A continuing research program is in effect at Kelley. We reserve the right to incorporate product improvement at any time without prior notice.