

POWERAMP



POWERHOOK™

Poweramp PowerHook™ Truck Restraints

Dock safety depends on many factors: alert, safety conscious personnel; equipment that's in good operating condition; and, most important, a reliable truck restraining system. A restraining system such as the hydraulic PowerHook from Poweramp.

The PowerHook truck restraint is the premier device available that seeks, finds and maintains a tight continuous hold on the "Rear Impact Guard" (RIG) throughout loading and unloading operations. It's programmed to operate both vertically and longitudinally to eliminate any gap between the hook and RIG, effectively eliminating "trailer creep". For added safety, when PowerHook is equipped with the leveler interlock option, it will not permit leveler operation until the hook is engaged.

PowerHook is firmly anchored in the loading dock pit for maximum holding power. The hook remains protected behind the pit wall until activated. The PowerHook restraint is designed to withstand a pulling force of 35,000 lbs., giving you an extra margin of safety and protection. PowerHook operates within a vertical range... from 7" minimum to 34" maximum. Its horizontal range is 1" to 15" from the building wall.

PowerHook is proven in more than 10,000 applications over a 20 year period. PowerHook stores in the pit, completely concealed and out of the way. This is a great advantage when clearing the driveway approach of snow or debris.



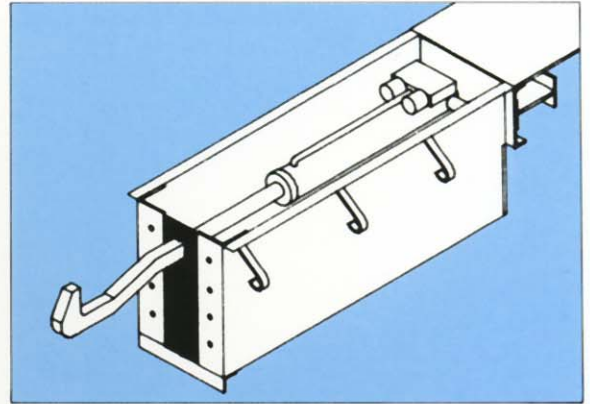
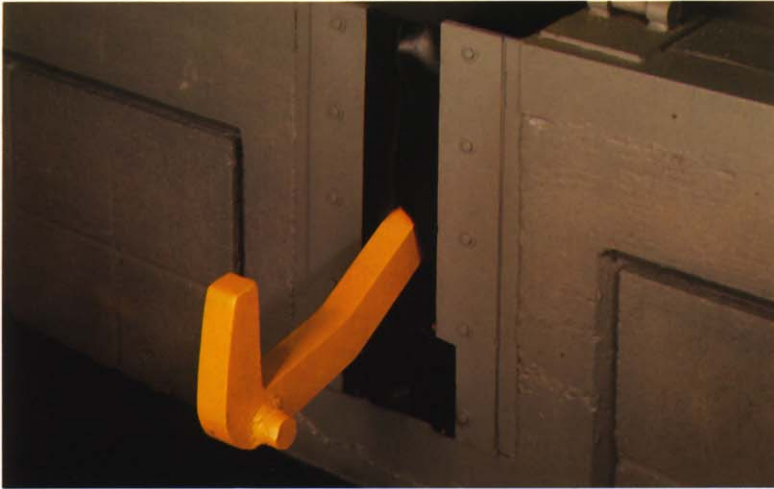
PowerHook control

PowerHook is controlled by the most advanced electronics in the industry. Not only does it perform all PowerHook functions, but it can be programmed to combine with existing security and energy conservation systems for increased convenience and efficiency. New operational procedures and additional equipment can be easily added as they are needed.

DockAlert two-light communication

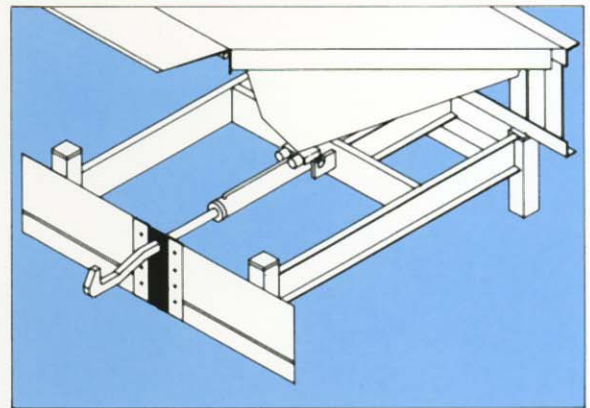
It's essential to dock safety that drivers and dock personnel communicate clearly with each other. The two-light DockAlert system, standard with PowerHook restraints, coordinates dock activities to help prevent accidents from happening. As a truck backs into your dock, a steady green light tells the driver that it's safe to proceed. Inside, a flashing red light warns dock personnel that a trailer is not secured. Once PowerHook engages and secures the RIG, a green light inside signals all clear. Outside, the light signals flashing red, warning the driver not to pull away. Should the driver inadvertently attempt to drive away while secured to the dock, a strobe light draws attention to the red exterior light while an amber caution light illuminates warning both the driver and dock attendant that a dangerous condition exists.

PowerHook KS5



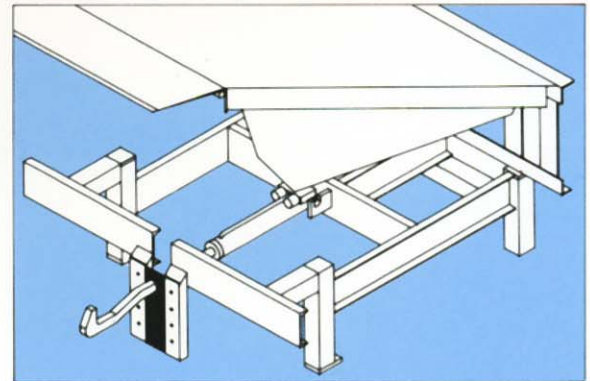
The PowerHook™ KS5 pan-type truck restraint is an economical retrofit for hydraulic dock levelers. All that's required is a minimum 44" dock height.

PowerHook KS6



The PowerHook™ KS6 is mounted on a stand that slides into any new or existing full-depth pit. It's easy to install. . . just weld it into position and run power to it.

PowerHook KS7



The PowerHook™ KS7 is a stand-mounted restraint that's ideal for retrofit or new construction. Front legs of stand are recessed so that concrete or block wall can be constructed to give your dock a clean, finished look.

POWERAMP[®]

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