

# POWERHOLD

## SURFACE MOUNTED TRUCK RESTRAINT



### **Dock Safety You Can Depend On**

- Only PowerHold™ seeks, finds and firmly holds a truck's ICC bar.
- Only Powerhold closes the safety gap - and completely eliminates trailer creep.
- The PowerHold grip won't let go - the no shear-pin design holds even fully loaded trucks securely.
- Powerhold is easily installed on new or existing docks with any hydraulic or mechanical leveler - or even on docks without levelers.

# CLOSES THE SAFETY GAP AND ELIMINATES TRAILER CREEP

PowerHold is a non-impact, self-aligning hydraulic truck restraining system. It's designed to seek and find a truck's ICC bar, and apply continuous pressure to firmly restrain the vehicle. Because constant pressure on the ICC bar is maintained, no safety gap exists - and trailer creep is eliminated.

- PowerHold has been tested to withstand in excess of 20,000 lbs. of force at worst case conditions of 30" above grade.
- PowerHold is easily installed on any new or existing dock, or docks not equipped with levelers.
- PowerHold uses no chain drives, rack and pinion operation, hooks or pneumatic cylinders. Its hydraulic design eliminates the need for costly maintenance and adjustment of mechanical components.
- Black housing and zinc dichromate plated restraint makes PowerHold highly resistant to corrosion from weather and dirty dock environments.
- PowerHold will function at temperatures as low as -35° F.
- An overhead door interconnect terminal block is provided with every powerhold control unit.



- A key switch bypasses the restraining system to handle trucks with missing or damaged ICC bars.

- PowerHold-CP is compatible with docks using CentraPower multi-leveler remote hydraulic systems.
- PowerHold-MS includes a pump motor and 1 ½ gallon reservoir to accommodate up to 20 or more PowerHold units.
- The PowerHold service range is from 12" to 30" above grade from point of installation.
- Standard electrical service includes: 115/220 V, single-phase, 60Hz; or 220/480 V, 3-phase, 60Hz. Also available: 575 V, 3-phase, 50/60 Hz.

## A Complete Package

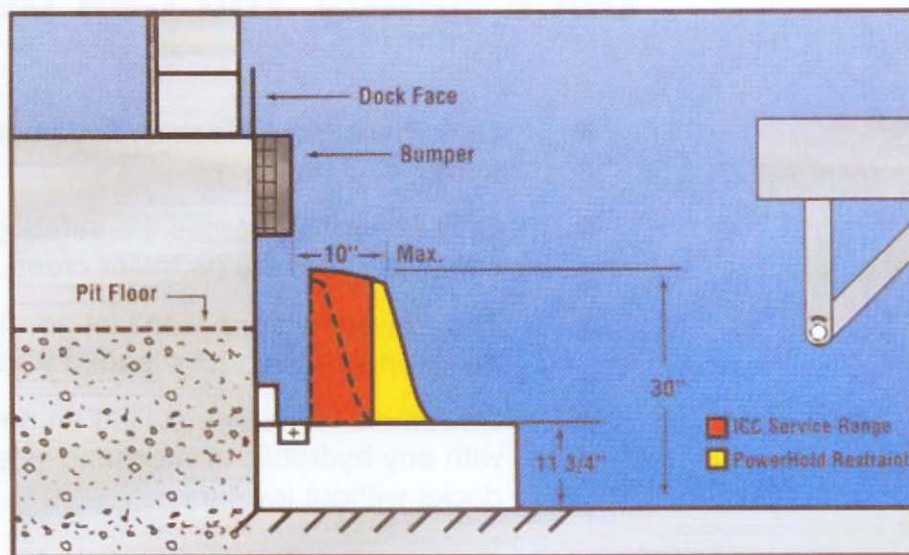
PowerHold comes complete with a DockAlert-2 dock communication system, an electrical control unit for the restraining system and safety signs.

Because Poweramp believes traditional restraining methods can enhance dock safety, the use of truck chocks is recommended.



The PowerHold package includes:

- PowerHold with electrical control.
- DockAlert-2 two-light warning system.
- 3 black-on-yellow caution signs: two are 8" x 17"; one is 8" x 10"



# POWERAMP®

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