



Perma Tech Inc.

"Your Single Source for ALL Your Loading Dock Needs"

PermaDOCK- HD

The Hydraulic Leveler



SAFE. CONVENIENT. RELIABLE.

PermaDOCK-HD is a hydraulic dock leveler that is easy to operate, convenient to use and is the most cost efficient model over their lifetime. They are operated by a single push button control with a constant pressure feature to ensure safety throughout their cycle and are designed with a four-inch tilt in the rear hinge to compensate for any uneven truck beds. The PermaDOCK-HD dock leveler, is North American made, hydraulic components are reliable and supported by a 5-year warranty.

Key Features and Benefits:

- For capacities up to 100,000 lbs.
- Formed beam & I-beam constructions
- Multi-viscosity oil
- 1- HP Power Packs available in any voltage
- Automatic fall-safe protection
- Maintenance strut supports deck and lip for under-deck inspection and maintenance

Sales & Service:



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STANDARD FEATURES



1. **Lip Hinge & Pin** – Constructed of high tensile continuous seamless tube (minimum 70,000 lbs. yield) and a one piece hinge pin, provides superior strength and enhanced durability.

2. Minimum ¼" thick high tensile checker **Deck Plate** used on all dock levelers.

3. High Tensile **Formed "A" Beam**, a standard on docks up to 35,000 lbs. capacity. Wide flangebeam construction on capacities 40,000 lbs. up to 100,000 lbs.

4. **Hydraulic Powerpack** manufactured in north America standard 1HP, with 4 valves to ensure smooth operation. Available in all voltages.

5. **Rear Frame and Tilt Design**. Designed with a flat bar to significantly reduce roll-over stress and our floating rear hinge compensates for uneven truck beds.

SPECIFICATIONS

1. 30,000 lbs. capacity
2. 16" reach lip
3. Weather seals – 3 sides
4. 1-HP, any voltage powerpack
5. Telescopic toe guards
6. Constant pressure push button
7. Fall safe velocity fuse
8. Maintenance stand

* Minimum of 4" projection bumpers required for proper installation

OPTIONS

- 30,000 lbs. up to 100,000 lbs. capacity
- 18" & 20" reach lip
- Full Range operating toe guards
- Remote wall mounted powerpack
- 6" Roll-off safety lip barrier
- 3 wheel forklift bracing
- Automated control panels
- Hot dipped galvanized
- Various size bumpers available



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2020 PermaDOCK-HD
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