

PA1000 Series

Air Operated Leveler

Pioneer's PA1000 Series Air Operated Levelers - Affordable Levelers for Every Jobsite!

Pioneer's PA1000 Series Leveler offers both strength and ease of operation. Single, rotary switch control provides easy activation and recycling of Leveler either when the truck departs or while the truck is at the dock. The air operated system provides smooth, efficient operation of the Leveler. Deck and lip are constructed of 55,000 lb. minimum yield steel tread plate. Lip keepers serve as night locks for security and provide safe cross-traffic support when unit is stored. Dock bumpers and grease fittings on lip hinge are standard with each unit.



Full Length **Deck support beams** totally welded to solid steel full width front and rear cross members.



Heavy Duty, PVC-coated polyester fiber bag is resistant to chemical and puncture damage as well as temperature extremes.

Warranty

PIONEER offers a 3-year warranty on structural members. A 1-year warranty is provided on the motor/fan assembly, airbag and miscellaneous parts (including materials, labor, and freight).

Guarantee

PIONEER will provide our standard warranty or match any documented competitive warranty in the industry for comparable models. There is no fine print.



Rotary Switch Control Box.

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe



Rugged. Dependable. PIONEER.

PA1000 Series

Features & Specifications

All PIONEER Levelers meet or exceed the performance requirements of CS202-56., O.S.H.A., and A.N.S.I. MH14.1 - 1984

Durability

- Deck and lip are constructed of **55,000 lb. Minimum Yield Steel Tread Plate**.
- All PIONEER Levelers are exclusively equipped with **full length deck support beams**. Each beam is fully welded to a **Full-width Header Plate** at the front of the Leveler.
- **Extra Heavy Rear Angle** with **Strategically Placed Gussets** provides maximum structural support and frame strength.
- **Continuous Hinge Design** with **Grease Fittings** included as standard with each unit.
- **Laminated Bumpers** included to protect dock face and Leveler from truck damage.

Easy Installation

- Power is available in **1 ph. (115) volts**. All 60HZ units.
- **Custom Rear Angle** is two inches wider than the Leveler, providing extra area to weld at both ends.
- Front **Forklift Slots** provide easy access for maneuvering and installation.
- **Side Ports** allow unit to be suspended and lowered into pit from dock floor.
- **Note:** As with all electrical equipment, this unit should not be immersed or submerged. Contact Pioneer for alternative solutions.

Safety

- Power unit is totally enclosed, factory wired, and tested per specifications. All 60HZ units. Remote box meets N.E.M.A. 4X requirements.
- **Lip Keepers** serve as night locks for security, and provide safe **Cross-traffic Support** when unit is stored.
- **Full Range Toe Guards** protect workers from injury during loading and unloading.

PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including **Hydraulic, Air Operated and Mechanical Pit Levelers, Edge-of-Dock and Hydraulic Top of Dock Levelers, Portable Dock boards, Vehicle Restraints, Dock Seals & Shelters, High Speed Fabric Roll-Up Doors, and other quality accessories.** Just call us toll free for personal, professional customer assistance and responses to all of your product needs.

toll free
1.800.251.3382

Simple Operation

All Operations are controlled from a single, prewired **Wall Mounted Remote**. Leveler can be recycled with the truck in position, or after the truck departs.

Lip extends after the airbag raises the platform. Platform automatically descends upon truck departure.

Operating Range of 12" above and 12" below dock.



Rugged. Dependable. PIONEER.

P.O. Box • Spring Hill, Tennessee 37174
Phone: 931.486.2296 • Fax: 931.486.0316
www.pioneerleveler.com

Dealer Locations

PIONEER Dock Equipment is available nationwide. For the location of your nearest PIONEER Dealer call us toll free at **1.800.251.3382**.

0110017