MODEL XW HYDRAULIC DOCK LEVELER

WITH **AUTO-POSITIONING** HYDRAULIC BUMPERS











XTRA-WIDE™ FEATURES & BENEFITS

- XTRA-WIDE[™] Ramp Provides Unrestricted Access to Full-Width of Trailers and Flatbeds
- Independently Mounted, Auto-Positioning Hydraulically Activated Steel Face Bumpers
- Patented Self-Cleaning Lip Lug and Header Plate (Front Hinge) Design with 20-Year Warranty
- Zinc Coated Deck and Lip Hinge Rods
- Continuous Fixed Rear Hinge Provides Easy Transfer & Eliminates Pinch, Trip or Impact Point with 20-Year Warranty
- Heavy Duty Regenerative Cylinders with Non-Adjustable Velocity Fuse
- Dust Tight Control Panel Enclosure
- Independent Deck and Lip Maintenance Supports with Lock Out Tag Out Capability
- Full Operating Range Telescoping Side Guards
- 50,000 100,000 lb. Available Capacities
- Optional Safety Barrier-Lip
- Optional Full-Width Access Telescoping Side Lips



SPECIFICATIONS

DESCRIPTION

Built to increase productivity and efficiency at the loading dock, the **XTRA-WIDE™** Series of hydraulic dock levelers provide unrestricted, full-width access to trailers and flatbeds.

Providing 12" of above and below dock service range, the XW series handles end-loads & oversized cargo quickly and easily.

The XW model dock leveler comes standard with two independently mounted, hydraulically activated steel face bumpers designed to absorb the full impact of backing trailers and prolong the lifespan of the leveler by eliminating the transfer of energy from the bumpers to the rear hinge.

The hydraulically activated bumpers are also built to automatically adjust their position as the leveler travels up and down during loading cycles, allowing for unobstructed operation.

Strong, versatile with exceptional safety and performance standards, the XW Series comes in load capacities of 50,000, 60,000, 80,000 and 100,000 lbs. and deck widths of 8'-5" & 9'-0".

OPERATION

The operator raises and lowers the ramp with constant control of the push buttons.

The lip can be extended and retracted at any time for quick cycle.

Deck maintenance support with lock-out provided for improved safety and convenience.

CONSTRUCTION

The platform is a unitized welded structure with continuous welds at the beam, header plate and lugs for maximum strength.

Beams are welded to the deck plate on both sides in a superior 33% weld pattern along their full length.

The deck plate, lip plate, beam sections and lugs are constructed of minimum 55,000 PSI yield material.

The continuous rear hinge with stainless steel rod provides 4" side-to-side tilt with no pinch point and comes factory coated with anti-seize lubricant.

High visibility 4" high side run-off guards are welded to each side of the ramp assembly.

ELECTRICAL/HYDRAULICS

External wall or stand-mounted totally enclosed non-ventilated 1 HP power unit available in all voltages. NEMA 12 dust tight control panel with motor starter, push button controls, emergency stop and operator instructions on hinged cover.

Hydraulic cylinders are a heavy-duty design with polished chrome rods, guide bearings, high-pressure seals and velocity fuses. The hydraulic hoses are SAE 100R2 with permanent fittings attached.





SUBMITTAL

CERTIFIED FOR CONSTRUCTION

Date:	 	
Company:	 	
Address:		

MODELS & NOMINAL DIMENSIONS

MODEL*	WIDTH	LENGTH
XW-8.58	8' 5"	8'
XW-8.510	8' 5"	10'
XW-8.512	8' 5"	12'
XW-98	9' 0"	8'
XW-910**	9' 0"	10'
XW-912**	9' 0"	12'

^{*}Add capacity of 50,000 to 100,000 lbs. as required. Example: XW-98-60.

Longer models & special sizes available to suit existing pits. Consult your NORDOCK® representative for assistance in choosing the correct capacity and options for your application. **Units requiring wide load flatbed shipments all other models are standard flatbeds.

Contact a sales representative at **1-866-885-4276** or email **sales@nordockinc.com** for more information.

OPTIONS & ACCESSORIES

ADDITIONAL OPTIONS & ACCESSORIES

- Emergency Stop & Lip Extend Controls
- Smooth Transition FLEX-LIP®
- Safety Barrier-Lip
- Telescoping-Lip
- Dock Lights











