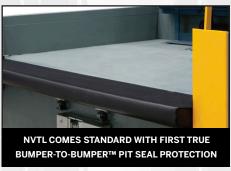
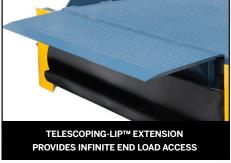
# NVTL VERTICAL TELESCOPING-LIP™ LEVELER









### **NVTL FEATURES & BENEFITS**

- Patent Pending TELESCOPING-LIP™ Eliminates
  End Load Issues with Precise Lip Extension Control
- Exclusive BUMPER-TO-BUMPER™ Pit Seal Protection Included – The First True Pit Seal
- No Front Lip Hinge Increases Product Life
- Eliminates Interference with Wall Mount Vehicle Restraints
- Deck and Lip Sensor Eliminates Mechanical Limit Switches
- Over-Center Vertical Storing Position
- Superior Environmental and Security Control

- Easy to Install. Easy to Operate
- Heavy-Duty Cylinders with Non-Adjustable Velocity Fuse
- Constant Power-Up, Power-Down Deck Functions
- 20" High Laminated Dock Bumpers Included
- Protects Overhead Door From Impact
- Run-Off Guard Protection on Deck
- NEMA 12 Dust Tight Control Panel
- Superior Warranties



# **SPECIFICATIONS**

#### **DESCRIPTION**

The NVTL model TELESCOPING-LIP™ dock leveler provides the utmost in energy efficiency, safety, cleanliness and warehouse security.

User-friendly operation, superior strength and a diverse selection of product features and accessories ensure the NVTL provides reliability, functionality and unparalleled performance.

Equipped with exceptional safety and performance standards, load capacity ratings of 30,000, 40,000 or 50,000 lbs. and deck sizes of 7'x 6' and 7'x 8', the NVTL is built to exceed all expectations.

#### **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 and infinite end load access.

The standard lip extension projects 15" beyond a 4" bumper. For additional safety the ramp is stored over-center in its vertical position.

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 and high-pressure seals. The hydraulic hoses are SAE 100R2 with permanent fittings attached.

## **ELECTRICAL/HYDRAULICS**

Various equipment integration systems are available to provide a safe sequence of operation.

The dock leveler, door, vehicle restraint, air seal and communication lights should all be integrated to ensure an optimum safety system.



#### **CLICK HERE TO VIEW OUR NVTL VIDEO**



### SUBMITTAL

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#### **CERTIFIED FOR CONSTRUCTION**

Date:	
Company:	
Address:	

#### **MODELS & NOMINAL DIMENSIONS**

MODEL*	WIDTH	LENGTH
NVTL-76	7' 0"	6'
NVTL-78	7' 0"	8'

\*Add capacity required from 30,000, 40,000 or 50,000 lbs. Example: NVTL-76-40. Special sizes available upon request.

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

# **OPTIONS & ACCESSORIES**

### **ADDITIONAL OPTIONS & ACCESSORIES**

- 18" or 20" Long Lip
- Automatic Return to Dock Level
- Self-Forming Pour in Pans
- Spray Zinc Deck, Lip & Frame
- Dock Lights
- Rear Cast in Angle











