



ADVANCED SYSTEMS

DESIGNERS & INTEGRATORS OF INDUSTRIAL DOORS & DOOR CONTROL SYSTEMS

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Truck Leveler

TRUCK LEVELERS

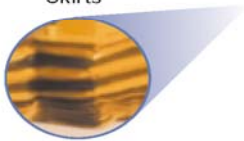
The TRUCK LEVELER series provides an ergonomic solution to getting delivery vehicles loaded/unloaded quicker and safer by getting the truck bed closer to or equal to dock level. They also provide a low-maintenance way to get all semi-trailers leveled to the dock. By leveling the truck or trailer to the dock, there's little incline for the wheeled load to overcome.

TRUCK LEVELERS can perform duties from raising trucks for easier loading/unloading to elevating any trailer or truck bed to dock height. Can accommodate truck restraining devices.

Pit Mounted Unit



Protective Skirts



Surface Mounted Unit

TYPICAL MARKETS

Automotive & Transportation | Food & Drug | Dairy | Warehouse





Truck Leveler

KEY FEATURES

- Available in surface- and pit-mounted
- Low 5" silhouette (surface mounted)
- Accordion skirting on sides of surface-mounted
- Solid steel skirts on pit-mounted
- Cutout for truck restraint
- Chrome-plated rods to prevent rusting
- 5 hp motor
- Double-wire braided hoses
- One-piece solid steel design (surface mount)
- Platform surface constructed of 4-way tread plate
- 24" approach ramp (surface-mounted only)
- UL approved and labeled controls, ship loose
- Velocity fuses on cylinders
- Wheel locator standard for pit-mounted, (optional on surface-mounted)

OPTIONS

Surface-Mounted

- Longer platforms for special applications.
- Increased lowered height and ramp length.
- Shallow pit version available.
- Weather-proof key operated or key lockout "up-down" control stations

Pit-Mounted

- Dock edge throwover bridges.
- Special platform lengths.
- Weather-proof key operated or key lockout "up-down" control stations.
- Full length wheel locator

Power Unit

- 230VAC, single phase power unit (at one-half normal speed)

BENEFITS

- Increased dock productivity
- Minimal platform deflection
- Zero free fall in case of severed hose-Safety first!
- Extended hose life for added safety
- Easy access to hydraulic/electrical components for servicing
- Surface-mounted unit can be mounted in a shallow pit
- Pit-mounted has capillary tubes for "sealed" hydraulic system in case of pit flooding

CUSTOM DESIGNS

- Truck levelers cannot be universally applied without confirming all the variables of each installation. Dock elevation, grade of approach, truck length, height and wheel location should be confirmed through an application survey.

POWER SUPPLY

- The 5 hp electric motor will satisfactorily operate on any of the following 3 phase voltages: 208, 220, 230, 240, 440, 460 or 480VAC

TRUCK LEVELERS

SPECIFICATIONS: Surface Mounted

Capacity (pounds)	Platform Sizes (feet) L x W	Travel Dock Pad (inches)	Lowered Height (inches)	Speed (FPM)	Approach Ramp Size (feet)	Std. Motor HP	No. of Rams	Shipping Weight (pounds)	Model
40,000	14 x 10	30	5	3	2 x 10	5	2	5,300	TL1440SM
60,000	14 x 10	30	5	3	2 x 10	5	2	5,600	TL1460SM
60,000	20 x 10	30	5	3	2 x 10	5	2	5,900	TL2060SM

SPECIFICATIONS & PIT DIMENSIONS: Pit Mounted

Capacity (pounds)	Platform Sizes (feet) L x W	Std. Motor HP	No. of Rams	Shipping Weight (pounds)	Model
40,000	14 x 10	5	2	4,200	TL-1440
60,000	14 x 10	5	4	4,600	TL-1460
40,000	16 x 10	5	2	4,800	TL-1640
60,000	16 x 10	5	4	5,200	TL-1660

TL Style	Travel Up (inches)	Travel Down (inches)
1	30	6
3	28	8
5	26	10
7	24	12
9	22	14
11	20	16
13	18	18
15	16	20
17	14	22
19	12	24
21	10	26
23	8	28

Standard

NOTE: Style 13 furnished as standard unless otherwise specified. When specifying or ordering Dockmiser, include style number as suffix to model number. i.e.: TL-1640-13

options