



PENTALIFT EQUIPMENT CORPORATION

Pentalift LTNI Ergonomic Work Positioner

The Pentalift Model LTNI Electro-Hydraulic Work Positioner was developed to position parts within easy access, or easy reach, of the operator. Easy access to the parts will increase the operator's comfort level and also reduce the risk of injury to the operator. Easy access also reduces the potential for damage to the parts as they are positioned or removed from the container. Available in 2,500 lb, 4,000 lb, and 6,000 lb capacities, the Pentalift LTNI Ergonomic Work Positioner will increase productivity, efficiency and operator safety at many workstations.



Features and Components:

- Available in 2,500 lb, 4,000 lb, 6,000 lb capacity
- 45 degree tilt capability
- Platform sizes up to 48" x 60" as standard, larger sizes available
- 12" high backstop as standard, other heights available
- Lagging brackets on frame
- Pre-wired NEMA 12 motor controls
- Pre-wired NEMA 12 push-button control
- Lubricated for life, maintenance free bearings at all pivot points
- Pentalift precision hydraulic cylinders
- Highly visible, detailed safety and operating decals
- Electro-hydraulic power unit with 230-460/3/60 totally enclosed non-ventilated motor as standard. 115-230/1/60 is also available. Self contained unit shown below.



Repetitive bending to position or retrieve components increases the potential for injury to the operator and may also cause damage to the components during placement.



Positioning the components container as shown will minimize the risk of injury to the operator, improve production efficiency and increase the operator's comfort level.

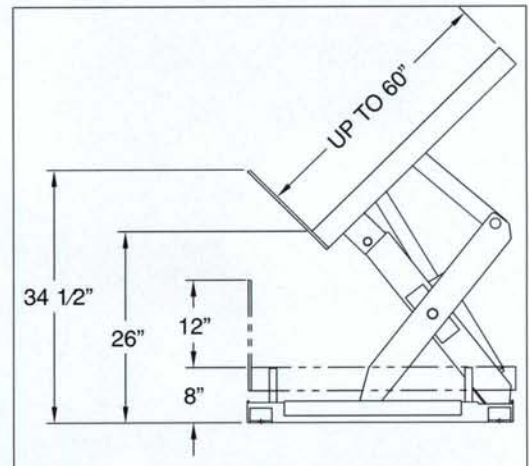


Description:

The Pentalift LTNI Work Positioner provides a unique advantage in comparison to conventional tilters. During the loading/unloading operation, the LTNI Work Positioner raises slightly and simultaneously "moves away" from the operator during the tilting operation. This design minimizes any tilting intrusion into the operator's work area. This sequence of operation is ideally suited for congested work areas or work areas with minimum aisle space.

Models:

| MODEL NUMBER | POWER UNIT | CAPACITY (POUNDS) | PLATFORM SIZE W X L | | | LOW HEIGHT |
|---------------|----------------|-------------------|---------------------|-----------|-----------|------------|
| | | | STD. | MIN. | MAX. | |
| 8LTNIS32482.5 | Self Contained | 2,500 | 32" x 48" | 20" x 48" | 48" x 60" | 8" |
| 8LTNIS32484 | Self Contained | 4,000 | 32" x 48" | 20" x 48" | 48" x 60" | 8" |
| 8LTNIS32486 | Self Contained | 6,000 | 32" x 48" | 24" x 48" | 48" x 60" | 8" |
| 8LTNIR20362.5 | Remote | 2,500 | 20" x 36" | 20" x 36" | 48" x 60" | 8" |
| 8LTNIR20364 | Remote | 4,000 | 20" x 36" | 20" x 36" | 48" x 60" | 8" |
| 8LTNIR24366 | Remote | 6,000 | 24" x 36" | 24" x 36" | 48" x 60" | 8" |



Consult a Pentalift Sales Representative for additional information or equipment recommendations.

NOTE: Some photos may reflect products with optional features. All Pentalift Equipment products are subject to design improvement through modification without notice.

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