

# Steel Portable Pallet Inverter Low Profile 32 In. to 54 In. Fork Opening 3000 Lb. Capacity Yellow/Black

**MODEL PI-P-3000-3254**

Ergonomic Solutions / Portable Pallet Inverters

## PRODUCT OVERVIEW

Tilt (powered) and rotate (manual) loads with our durable pallet inverter. Low profile design allows the operator to stand on the rider platform and steer the load from workstation to workstation quickly and easily. DC power lift and drive makes operation safe and efficient. The ergonomic handle features easy to operate throttle with infinite forward and reverse speeds, tilt/lower controls, safety belly reverse button, and horn. Features an electromagnetic disc brake with automatic dead-man feature that activates when user releases handle. Includes (4) 6V batteries, an on-board battery charger, battery level gauge, emergency battery disconnect, and horn. Ideal in loading dock areas as a powered pallet truck, powered pallet tilter, or as a manual t...

## KEY FEATURES

- Helps improve workplace efficiency
- Large capacity for handling loads both big and small
- Complimentary to a variety of sizes
- Powered lift makes operation safe and efficient

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**2070 lbs**

**ASSEMBLED SIZE**  
**37" W x 99.5" L x 52" H**

**SHIP WEIGHT**  
**2388 lbs**

**PACKAGE 1 SIZE**  
**44" W x 96" D x 64" H**

**COLOR / FINISH**  
**Yellow / Black**

**FREIGHT TYPE**  
**LTL Palletized**

**AVAILABILITY**      Available

**QUICKSHIP: YES**

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                               |                 |
|-------------------------------|-----------------|
| Uniform Capacity (lb.)        | 3,000           |
| Fork Opening (in.)            | 32 to 54        |
| Fork Width (in.)              | 6               |
| Fork Length (in.)             | 35-1/4          |
| Lowered Height (in.)          | 3-5/8           |
| Turning Radius (in.)          | 84-1/2          |
| Overall Length (in.)          | 99-1/2          |
| Overall Width (in.)           | 37              |
| Overall Height (in.)          | 52              |
| Use With                      | Skids Only      |
| Travel Speed - Unloaded (MPH) | 2.8             |
| Travel Speed - Loaded (MPH)   | 2.1             |
| Drive Motor                   | 24V / 1.5 KW    |
| Lift Motor                    | 24V / 2.0 KW    |
| Batteries                     | (4) 6V / 200 Ah |
| Battery Charger               | 24V             |
| Fork Clamping w/o Load        | 9.5 seconds     |
| Fork Clamping w/ Load         | 14 seconds      |
| Fork Opening w/o Load         | 10 seconds      |
| Fork Opening w/ Load          | 7.5 seconds     |
| Fork Tilting Up w/o Load      | 15 seconds      |
| Fork Tilting Up w/ Load       | 23 seconds      |
| Fork Lowering Down w/o Load   | 14 seconds      |
| Fork Lowering Down w/ Load    | 13.5 seconds    |
| Battery Depth                 | 22              |
| Battery Width                 | 21              |
| Battery Height                | 11              |
| Battery Weight                | 248             |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty: 1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=224>