# Steel Portable Pallet Inverter 32 In. to 76 In Fork Opening 3000 Lb. Capacity Yellow/Black

**MODEL PI-P-SL-3000-3276**

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

- Optional: side rails and camera
- 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 | ASSEMBLED SIZE | SHIP WEIGHT |
|---|---|---|
| 3178 lbs | 113" W x 56.5" L x 82.5" H | 3026 lbs |

| PACKAGE 1 SIZE | COLOR / FINISH | FREIGHT TYPE |
|---|---|---|
| 64" W x 99" D x 85" H | Yellow / Black | LTL Palletized |

**AVAILABILITY** Available **QUICKSHIP: --**

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

### ADDITIONAL PRODUCT VIEWS

## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Uniform Capacity (lb.)** | 3,000 |
| **Fork Opening (in.)** | 31-1/2 to 76 |
| **Fork Width (in.)** | 6 |
| **Fork Length (in.)** | 48 |
| **Lowered Height (in.)** | 3-1/4 |
| **Fork Size (in.)** | 22 x 42-1/8 |
| **Turn Radius (in.)** | 84-1/2 |
| **Use With** | Pallets & Skids |
| **Travel Speed - Unloaded (MPH)** | 3.7 |
| **Travel Speed - Loaded (MPH)** | 2.5 |
| **Drive Motor** | 24V / 1.2 KW |
| **Lift Motor** | 24V / 2.0 KW |
| **Battery** | (4) 6V / 200 Ah |
| **Battery Charger** | 24V |
| **Fork Clamping w/o Load** | 9.6 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 |
| **Battery Freight Class** | 70 |
| **Battery NMFC Number** | 60680 |

## 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?PID=224