

## Solar Energy South Africa

# Photovoltaic support hydraulic rod installation atlas



### Battery String-S224

- 1C Charge/Discharge
- Easy configuration and maintenance
- Power supply can be single battery string or parallel battery strings

## Overview

---

Use wrench to hold the cable fitting, meanwhile Use a ratchet to tighten the cable nut. Make sure the cables have the same tension so the two.

After finishing the above adjustment test run the lift with a load. Run the lift in the low position several times. Run the lift to the top completely. NOTE: If the lift vibrates on the way up with a load, lubricate all pulley shafts.

Lift the carriages and lock at the same height, pull the safety cable and then release a little, and then tighten the cable nuts. Make sure the safety locks click at the same time.

Keep the lift area free of clutter; Press the button of UP to raise the vehicle slightly, and then release the safety device, lower vehicle by pushing lowering handle. Open the arms and position them to the shortest length. Drive away the.

How do I connect the Atlas single phase motor to power source?

Connect the power source according to the data plate on the Power Unit. Remove the short "Pig Tail" wire connected to the AC contactor terminals. This wire was used to test the motor after production. ATLAS Single phase motor Please Note: This motor is powered by Alternating Current and the terminals on the AC contactor are not wire color specific.

How do you install a pv-10px?

Lift the upper column with a fork lift or hoist and loosen the bolts on the upper package stand. Remove the upper column and take out the parts in the bottom column. Fig. 9 Installation Steps PV-10PX / PV-10HPX. Page 10 5. Lift the lower column with a fork lift or hoist, remove the package stand.

How do you install a pv-9px/pv9hpx 26?

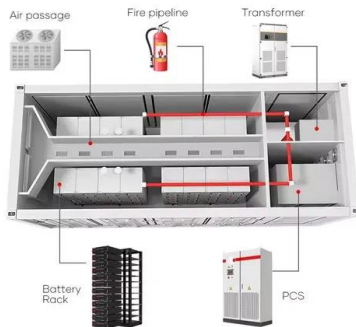
Installation Steps PV-9PX / PV-9HPX 26 O. Install Lifting Arms And Adjust The Arm Locks 1. Install the lifting arms (See Fig. 31). 2. Lower the carriages down to the lowest position. Use the 8mm Allen head wrench to loosen the Allen bolt (See Fig. 32). Fig. 31 Fig. 32 3.

What is the “pig tail” wire on the Atlas motor?

Remove the short “Pig Tail” wire connected to the AC contactor terminals. This wire was used to test the motor after production. ATLAS Single phase motor Please Note: This motor is powered by Alternating Current and the terminals on the AC contactor are not wire color specific.

## Photovoltaic support hydraulic rod installation atlas

---



### ATLAS PV-15PX INSTALLATION & OPERATION ...

View and Download Atlas PV-15PX installation & operation manual online. 15,000 lb. Capacity Two-Post Overhead Lift. Page 14 Hydraulic Power Unit Figure 4 - Hydraulic Power Unit Use wear proof oil for hydraulic drive, in conformity with ...

### Atlas Equipment Garage Pro 8000 EXT Installation & Operation Manual

Lifting Systems Atlas Equipment ATEXH-PV-12PX Installation & Operation Manual. 12,000 lb. capacity two-post overhead lift (41 pages) Page 16 Hydraulic Power Unit The hydraulic unit ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.ian-solar.co.za>