

# Photovoltaic support punching and shearing machine



## Overview

---

The Solar-powered support punching machine is an energy-efficient solution that is perfect for use in remote areas or places with no access to electricity. With up to 440 tons of force and up to 8 holes per stroke, it offers high productivity for solar mounting manufacturers. What. Engineered for efficiency and precision, our Solar Pile Machinery lineup includes specialized equipment for cutting, punching, bending, and processing steel piles used in ground-mounted solar installations. These machines are designed to streamline production, reduce labor, and ensure consistent. JGX1412 is an Angle Punching, Marking and Cutting machine for Angles up to 140\*140\*12mm. This machine is mainly used for processing holes on angles. It adopts Rack and Gear driving feeding by CNC carriage, high efficiency, and. Integrated punching and cutting functions It combines two core processes of punching (for mounting holes, positioning holes) and cutting (for length fixed-length cutting) in one machine, eliminating the need for multiple equipment transfers and reducing intermediate process errors. It adopts computer-aided structural drawing and fully automatic.

## Photovoltaic support punching and shearing machine

---



### **PUMA 2HI , Beam Punching Machine for Solar Piles & Solar Trackers**

Its double-head tandem design allows simultaneous punching on both flanges, avoiding beam rotation. When combined with the optional Shear Master unit, it becomes a complete punching and shearing ...

[Get Price](#)

### **Automatic beam punching and shearing for solar piles**

With the ability to punch multiple holes per stroke and shear beams in seconds, this machine will increase production speed, reduce labor costs, and enhance overall efficiency.



[Get Price](#)



### **CNC Angle Steel Production Line Photovoltaic Brackets Punching Shearing**

JGX1412 is an Angle Punching, Marking and Cutting machine for Angles up to 140\*140\*12mm. This machine is mainly used for processing holes on angles. The positioning, feeding of the machine are ...

[Get Price](#)

## Solar Photovoltaic Aluminum Machine, PV Pressing Block Machine for ...

It combines two core processes of punching (for mounting holes, positioning holes) and cutting (for length fixed-length cutting) in one machine, eliminating the need for multiple equipment transfers and ...

[Get Price](#)

## Solar Powered Lightweight Photovoltaic Bracket Punching Machine

Our solar-powered support punching machine is designed to provide reliable and efficient support for your punching needs. Our technical support team is available to answer any questions you may have ...

[Get Price](#)

## Automatic PV Bracket Cutting-Punching-Bending Integrated Machine ...

Photovoltaic bracket forming machine is a heavy production equipment used to produce "photovoltaic bracket". The profiles produced by the machine are beautiful in appearance, stable, high precision, ...

[Get Price](#)



## Solar Pile Machinery Archives , FMS

Built for speed, versatility, and zero-waste performance, the FMS Beam Processing Line automates the punching and shearing of angle and C-channel profiles used in solar pile and structural steel fabrication.

[Get Price](#)

## METAL PUNCHING AND SHEARING MACHINE

Working principle: Fix the photovoltaic panel with a robotic arm or specific fixture, and then use cutting and peeling techniques to separate the frame from the photovoltaic panel body.



[Get Price](#)



## Solar Photovoltaic Support Forming Machine , Zhongtuo Roll Forming

The photovoltaic support forming machine also adopts a mold shearing device. After cutting, the photovoltaic support product has precise dimensions and no burrs, and does not need secondary ...

[Get Price](#)

**Contact Us**

For catalog requests, pricing, or partnerships, please visit:  
<https://cannabiswow.es>

