

CB08 III -2513-PM

Intelligent integrated cutting solution









JWEI Cutting Solutions

Consistently Professional Unwaveringly Reliable

Flexible Production

Effortless process switching, adaptable to diversified PV module sizes, with fully customizable configurations

Seamless Integration
Compatible with your existing production line (hardware & software), requiring minimal manual intervention

Ultimate Efficiency

High-speed cutting at 1.5m/s (10x+ faster than manual work), doubling productivity

Precision Cutting

±0.1mm accuracy, a 20x improvement over traditional (±2mm) rough-cutting machines

Zero-Pollution OperationNo fumes or dust, 100% compliant with workshop environmental standards

Full Automation

Auto feeding & cutting + smart layout software (3s planning), reduces costs & boosts efficiency; achieves >85% material utilization for complex shapes

Multifunctional System

Built-in high-precision punching tools, consolidating multiple processes into one machine

Product Specifications JWEI reserves the right of final interpretation of the following parameters, subject to change without prior notice.

Model	CB08III-2513-PM
Multi-functional Tool Head	Multiple tool mounting holes, quick-connect tool fixing system for fast and convenient tool changes plug-and-play operation. Integrates cutting, punching and other functions.
Tools	Electric oscillating cutting tool, punching tool, rotary cutting tool, etc.
Safety Device	Infrared sensor, responsive, safe and reliable.
Maximum supported roll diameter	500mm
Maximum supported roll weight	200kg
Maximum supported material width	1300mm
Matching equipment work surface height	870±50mm
Cutting Materials	Photovoltaic EVA film, various flexible composite materials, etc.
Repeat Precision	±0.05mm
Material Fixation Mode	Vacuum absorption
Servo Resolution	±0.01mm
Transmission Mode	Ethernet port
Rated Voltage	380V±10%
Maximum cutting size	2500mm×1300mm
Feeder dimensions	1929mm×1484mm×1548mm
Cutting table dimensions	3330mm×1915mm×1410mm

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Customization is available

