



Our innovation. Your success.

SC2030

Intelligent integrated cutting solution



Fast & precise



Vacuum system
upgrade



Noise reduction
upgrade

- ◆ **New proprietary chip for precision motion**
Ultra-precise 0.00015s motion control for redefined accuracy and efficiency, with improved speeds up to 33.3% faster than the previous generation.
- ◆ **Stronger vacuum hold**
Over three times the suction power to ensure complete material stability on the bed.
- ◆ **Noise reduction technology (Optional)**
Now 64db for lower sound and lower frequency.
- ◆ **Advanced industrial design**
Featuring a striking polygonal fold structure for a sleek contemporary aesthetic.

Materials



Acrylic board



PVC foam board



Space board



Magnetic sticker



Aluminium-plastic panel

Tools



Electric Oscillating Tool



Electric Foam Cutting Tool



Electric Rotary Tool



Kiss-cut Tool



Router Tool



Centered/Off-centered Drag Knife



Press Cutting Tool



V-CUT Tool For Honeycomb



V-CUT Tool For Grey Board



V-CUT Tool For Rahmen



V-CUT Tool For Cardboard



Creasing Wheel Tool

Product Specifications

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

Model	SC2030
Multi-functional Tool Head	Double tool fixing holes, quick insert tool fixing, easy to replace cutting tools, plug and play, set cutting, creasing, drawing, router and other functions in one.
Tools	Electric oscillating tool, drag knife and plotting tool
Safety Device	Infrared sensor, responsive, safe and reliable.
Max. Cutting Speed	1800mm/s *
Max. Cutting Thickness	50mm *
Repeat Precision	±0.05mm *
Cutting Materials	ABS board, PVC board, space board, aluminium-plastic board, lamp sheet, back glue, PVC foam board, KT board, acrylic, magnetic sticker, self-adhesive, etc.
Material Fixation Mode	Vacuum absorption
Servo Resolution	±0.01mm
Transmission Mode	Ethernet port
Drive System	Advanced servo system, imported linear guide, synchronous belt, lead screws
Rated Capacity	12.4kVA
Rated Voltage	380V±10%
Machine Weight	1350kg
Effective Cutting Size (WxL)	2000mm×3000mm
Machine Size (WxLxH)	2904mm×4073mm×1330mm

Note: * Dependent on materials and application

NINGBO JINGWEI SYSTEMTECHNIK LTD.

Address: No. 1206, Jianlan Road, Yinzhou District, 315040, Ningbo, China

Hotline: +86 574 87913531 87900713 | Email: info@jingwei.com.cn | www.jweicut.com