



Our innovation. Your success.

SC1625

Intelligent integrated cutting solution



Fast & precise



Vacuum system
upgrade



Noise reduction
upgrade

SC 1625

Our innovation. Your success.

- ◆ **New proprietary chip for precision motion**
Ultra precise 0.00015s motion control for redefined accuracy and efficiency with improved speeds of up to 33.3% faster than previous generation.
- ◆ **Stronger vacuum hold**
Over three times the suction power to ensure complete material stability on the bed.
- ◆ **Noise reduction technology**
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 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 Specification

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

| Model | SC1625 |
|------------------------------|--|
| 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, aluminum-plastic board, lamp sheet, back glue, PVC 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 screw |
| Rated Power | 9.5kW |
| Rated Voltage | 380V±10% |
| Machine Weight | 1779kg |
| Effective Cutting Size (WxL) | 1600mm×2500mm |
| Machine Size (WxLxH) | 2504mm×3571mm×1325mm |

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