





CB08II Series Best Solution for Digital Batch Production









Auto precision cutting Oscillating Cutting Tool depth setting

V-CUT Tool

Rack & Gear

Smart digital cut, Cut everything simple

- High-end 6-axis high speed motion control system
- Integrated software control of high performance, fully automatic cutting level adjustment
- Digital fine tuning for kiss-cut and thorough cut, dotted line and creasing
- High standard design for long time batch production
- Robust & Durable Aluminum Alloy Profile (ITEM) butt-end joint frame
- Gear & rack transmission (X, Y) and servo drive X 2 for X axis
- New intelligent sub-area vacuum suction with high suction force (small cutting material appressed closely and firmly to the mat easily)
- Conveying flatbed design, with optional automatic board loading system, achieves automatic production of rolls and board material, shortening tack time and improving efficiency



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Parameters

Туре	CB08Ⅱ-2520-RM	CB08Ⅱ-3032-RM	CB08Ⅲ-3520-RM
Multi-functional	Easy to change different tools. Oscillating thorough cutting/ Kiss cutting/ Creasing/ Plotting/ Laser		
machine head	positioning, and precise camera registration.		
Tools	Various kinds of cutting blades, different size of creasing wheels.		
Safety Device	Infrared sensor, responsive, safe and reliable.		
Max. Speed	Up to 1200 mm/s		
Cutting Speed	Up to 1000 mm/s(Depends on different materials)		
Cutting Thickness	Up to 50mm(Depends on different materials)		
Cutting Material	All kinds of corrugated paperboard, cardboard, Grey board, KT board, PVC expansion sheet, honeycomb		
	board, car sticker, light slide, PP gum, flex banner, Flag fabric, EPE foams,EVA, PVC plate, acrylic, thick foam etc.		
Repeat Precision	≤0.05mm		
Rated Power	11KW		
Material Fixing Method	Intelligent multi-sub-area vacuum absorption		
Work Command	HP-GL compliant format		
Numerical Control Panel	English-Chinese LCD Touch screen		
Transmission System	Famous brand servo driver, high precise linear guide-way, gear and rack meshing transmission structure		
Interface	Ethernet port		
Power Supply	AC 380V ±10%		
Effective Cutting Area	2500mm×2000mm	3000mm×3200mm	3500mm×2000mm
Machine Size	3370x2780x1310mm	3970x3907x1310mm	4425x2780x1310mm
We reserve the rights of final explanation, no further information for any exchanging.			

