

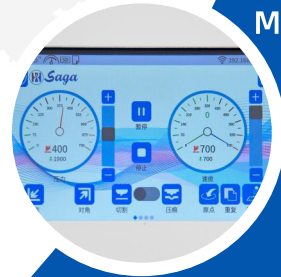
FLATBED CUTTER

FC4866

- Active wheel indentation, indentation effect ceiling level;
- The back-cut solution is perfectly supported to solve the ultimate packaging production challenge;
- 1900GF pressure, can support 600G paper jam;
- Intelligent control system, human-computer interaction is more convenient;
- Small size and large production, more practical function;
- Real-time monitoring of work progress; background operation is more convenient.
- 4 connection methods, convenient offline output.



Multiple
Connection
Methods



7 Inch Full
Touch Screen

Intelligent operation	Performance improvement	Real-time monitoring	2 kinds of tool



Double Knife Head Design
Die-cutting + Indentation



PRODUCT PARAMETERS:

Model name	SG-FC480660C01
Cutting control system	X- High-power brushless servo motor Y- High-power brushless servo motor
Positioning sensor type	Digital camera (CCD)
Control panel	7 inch capacitive touch screen
Number of tool holders	Double tool holders (One Blade, One creasing tool)
Blade types	Flatbed die
Creasing tool types	Active wheel indentation
Machine performance	
Media hold method	Vacuum suction
Scanning code type	Mark/QR code
Maximum width	682mmX544mm
Maximum cutting size	660mm*488mm
Scanning speed	5-10s
Cutting speed	10-700
Cutting Force	Creasing: 0-2500 Blade: 0-900
Maximum Paper Weight	80g-400g (Varies from different cutting materials)
Minimum character cutting size	About 10mm ² (Varies from contour patterns and medias)
Internal storage space	128M (Function: For storing cutting files use)
Mechanical resolution	0.02mm
Programmable resolution	HPGL 0.025mm
Repeat precision	≤0.05mm
Cutting Media Types	Self-adhesive sticker, cardboard, etc.
Software and compatibility	
Connectivity	USB , TCP , WiFi , U disk , Interface
Software and compatibility	Cutstudio software , Corel Draw/ Illustrator Plug-in
Power and working environment requirements	
Working voltage and current	100VAC-120VAC,50/60Hz, Maximum current 6.8A 200VAC-240VAC,50/60Hz, Maximum current 3.4A
Power	Maximum 350W
Vacuum Pump voltage and current	110VAC, 50Hz, Rated current 15.2A, 60Hz, Rated current 16.5A 220VAC, 50Hz, Rated current 6.2A, 60Hz, Rated current 8.6A
Power(Vacuum Pump)	110VAC, 50Hz, 0.75KW; 110VAC, 60Hz, 0.84KW 220VAC, 50Hz, 0.75KW; 220VAC, 60Hz, 0.83KW
Stand	Included
Operation environment	Temperature +5°C to +35 °C (Fahrenheit 41-95), Humidity 30% -75% (Non-condensing)
Dimensions and Weight	
Actual dimensions	L915 mm×W 1060mm×H1070 mm
Package dimensions	L1540 mm×W1120 mm×H630mm
Gross/Net weight	174kg/100kg

This parameter is subject to change without prior notice. The company reserves the right of final interpretation

APPLICABLE MATERIALS:

Paper Board

Coated Paper

Sticker

Corrugated Board

Magnetic Sticker

PVC

APPLICATION DISPLAY :

