

# SUCTION FEED SHEET CUTTER

## SG-ASC 2301

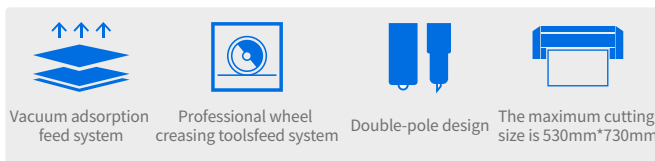
- Vacuum adsorption feeding system and static eliminator device;
- Professional wheel creasing tool configuration double blades design;
- Small footprint, wide range of use, maximum support 530mm\*730mm;
- USB/U disk/Ethernet/WiFi, multi-mode connection;
- Cutstudio supporting software, compatible with a variety of models.



Multiple  
Connection  
Methods



7 Inch Full  
Touch Screen



Double Knife Head Design  
Die-cutting + Indentation



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## PRODUCT PARAMETERS:

<b>Model name</b>	<b>SG-ASC 2301</b>	
Cutting control system	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	
Blade types	Blade, creasing tool and pen	
<b>Machine performance</b>		
Media hold method	Vacuum suction	
Scanning code type	Mark or QR code	
Maximum cutting size	X:530mm Y:740mm	
Minimum cutting size	X:330mm Y:270mm	
Sheet feeding	About 12cm (About 1000 pcs depends on thickness of the paper)	
Scanning speed	About 5s	
Cutting speed	15-1050	
Cutting force	Creasing: 0-1900 Blade: 0-750	
Maximum paper weight	120g-400g (Depends on thickness of the paper)	
Minimum cutting character	About 10mm <sup>2</sup> (Depend on different font graphics and cutting materials)	
Internal storage space	Memory size: 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 paper, cardstock, PVC, PET etc.	
<b>Software and compatibility</b>		
Connectivity	USB / U disk / LAN / WiFi	
Source	Embedded Disk / Net Share	
Software and compatibility	Professional Digital Cut software CutStudio CorelDRAW / Illustrator Plug-in	
<b>Power and working environment requirements</b>		
Working power	Maximum 320W	
Voltage and current	100VAC-120VAC,50 / 60Hz,Maximum current 6.8A 200VAC-240VAC,50 / 60Hz,Maximum current 3.4A	
Operation environment	Temperature:+5°C to +35 °C (41°F-95°F), Humidity:30% -75%RH (Non-condensing)	
<b>Dimensions and Weight</b>		
Actual Dimensions	L1110mm×W860mm×H1200mm	
Package Dimensions	L1350mm×W920mm×H1020mm	
Gross/Net Weight	223±10kg / 171±10kg	

## APPLICABLE MATERIALS:

Jam Paper

Coated Paper

Sticker

Kraft Paper

PVC

PET

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

## APPLICATION DISPLAY :

