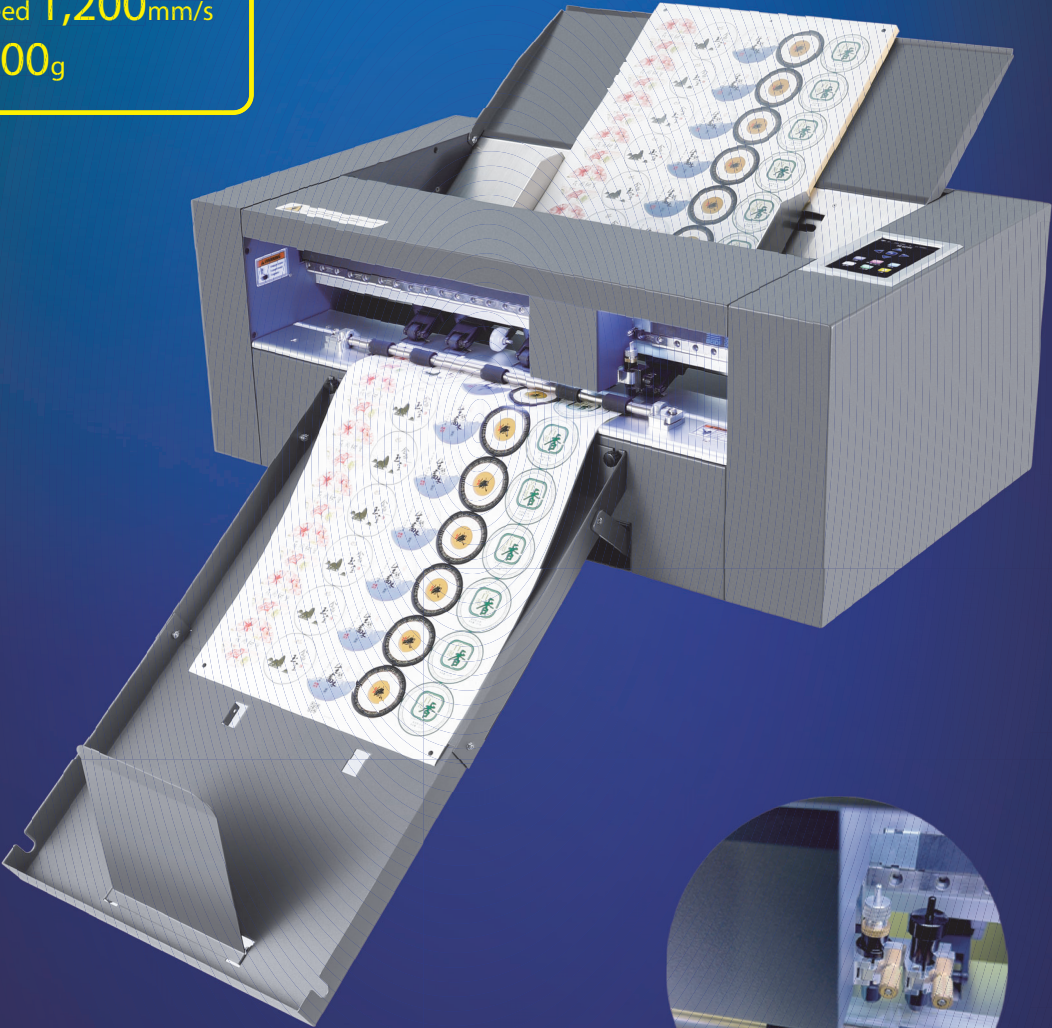


Sheet Cutting machine

SF-350/SF-350pro

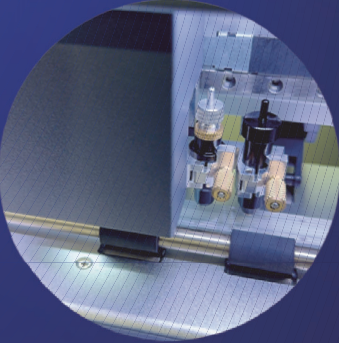
Servo Motor
Cutting Speed 1,200mm/s
Pressure 500g



SF-350



SF-350pro



CCD Camera



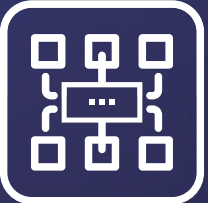
QR Code



U Disk (usb)



Touch screen



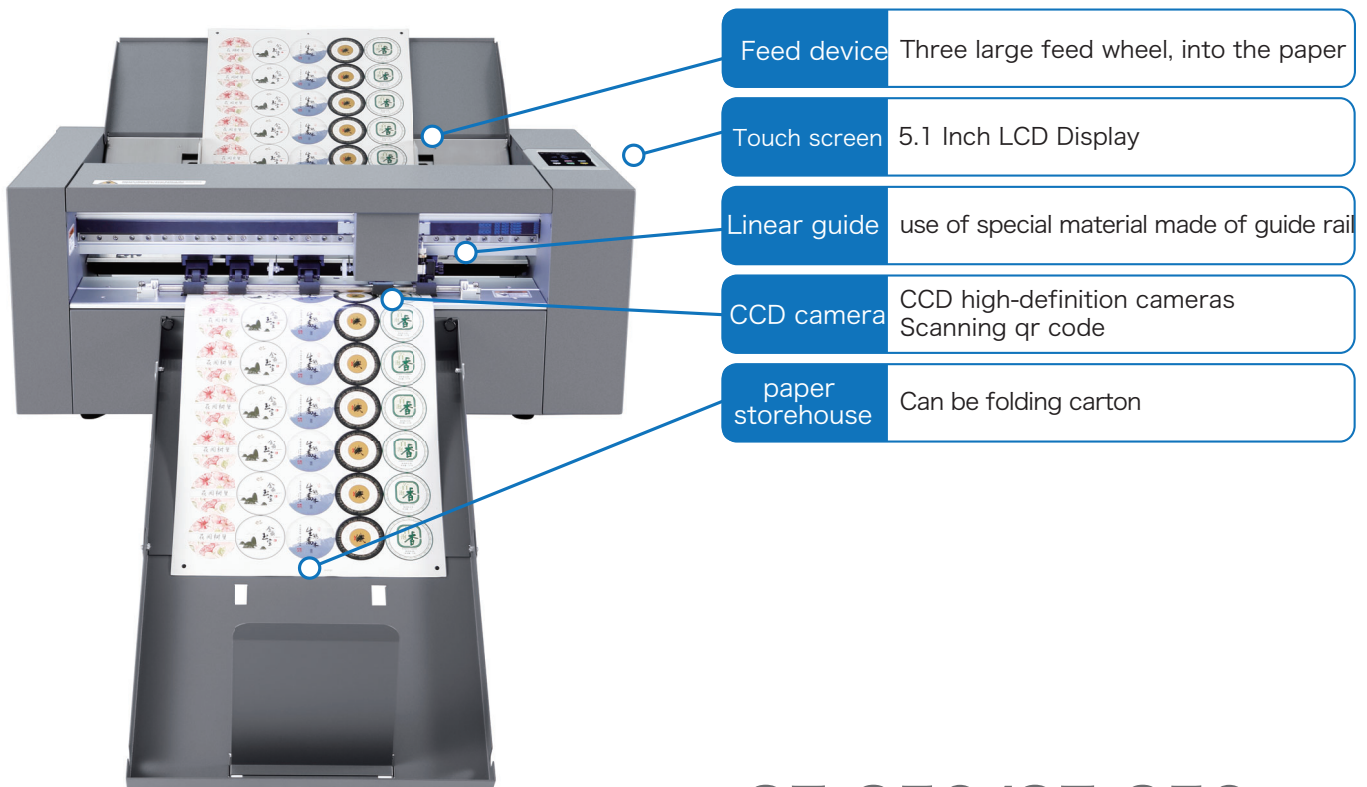
Ethernet



Easy Maintaining

Characteristic function SF-350 Sheet cutting machine

- 1、 Patented Design Apply imported voice-coil motor and linear guide rail which guarantees accuracy and durability. Patent No.: CN202220440942.1
- 2、 Compact Structure It takes less space with the design of flexible collection plate and foldable feeding plate . Easy for packing and moving.
- 3、 cutter applies high-definition camera to detect marking point(Size 5mm). It can rapidly find out the marking point on colorful or transparent mediums.
- 4、 cutter also supports QR code recognition. Once the file with QR is input into the system, it' s able to read the QR code and rapidly find the right file to cut. Which helps shorten the time of file transmission and increasing the productivity.
- 5、 Compatible with Windows and Mac. System The machine comes with CDR,AI plug-in and Cutmaster software.It also supports software which is compatible with Mac. System.



SF-350/SF-350pro

plug-in

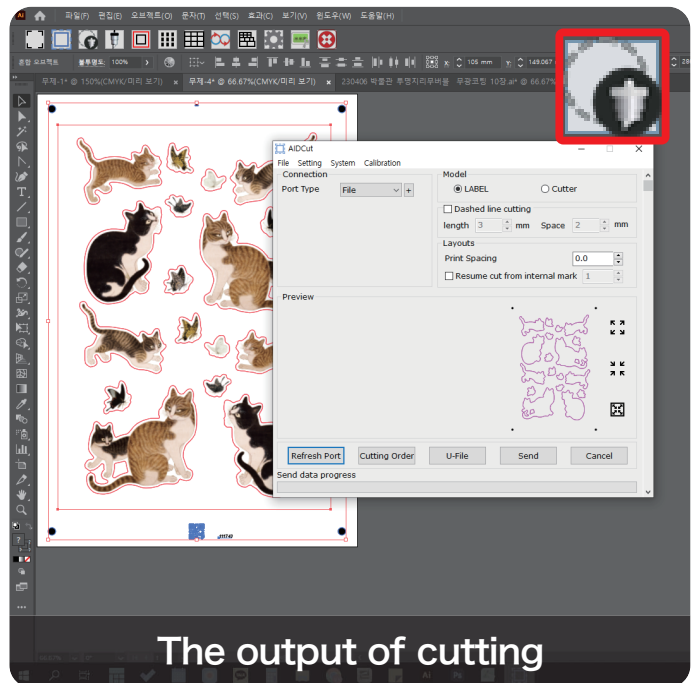
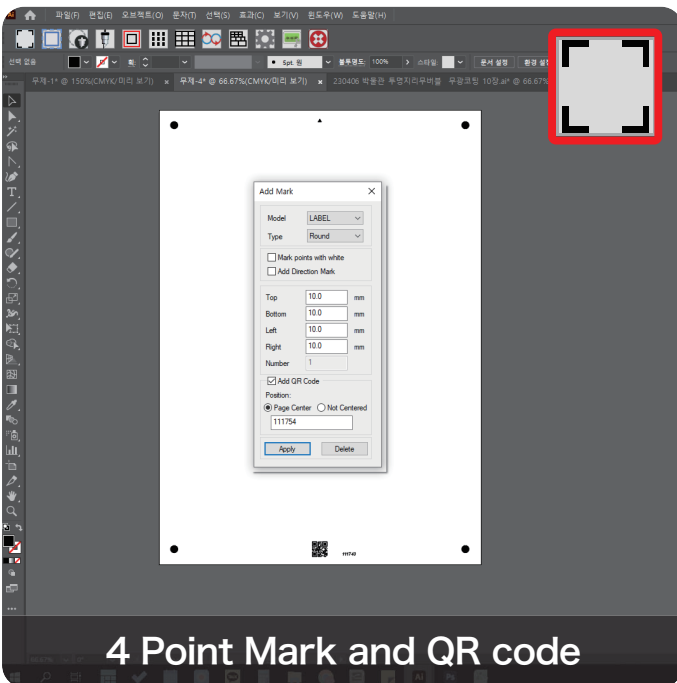
Adobe Illustrator / CorelDRAW support



- Add Mark
- Create Contour
- Cut Contour
- Cut/Plot
- Set as TraceLine
- Auto fill page
- Create cutting form
- Optimize elliptical cutting path
- Merge common segments
- Setting
- Active/Deactive Software
- Uninstall Plugin

Work Process

Data by clicking on the button to send directly to the cutting machine



Mechanism

SF-350 cutting process



STEP 01. Feed in



STEP 02. Scanning



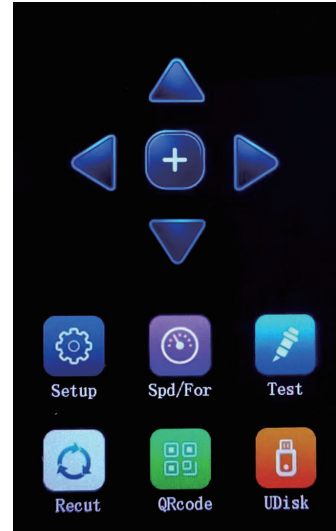
STEP 03. Cutting



STEP 04. Feed out

Interface

SF-350/SF-350pro The main features



CCD Camera / LED Light

It can rapidly find out the marking point on colorful or transparent mediums



QR Code Recognition

cutter also supports QR code recognition. Once the file with QR is input into the system, it's able to read the QR code and rapidly find the right file



U-disk (USB)

U-disk

This machine supports data transmission from U disk. It can work under the environment without net work



USB/ U disk/Ethernet/WIFI Network Connection

- A. Stable long-distance LAN transmission.
- B. It supports one machine connection to more computers
- C. It supports one computer control more machines



Smart Touch Screen

Smart Touch Screen

4.3 inch touch screen. User-friendly arrangement of the demand icon. Easy switch between different demands like speed change, zero initiation, repeat cutting and QR code



cutting speed 1200mm/s

Supported Media

The best performance of various feature set (half cutting wear/full/dotted line)
Maximum pressure 500 grams, support up to 350 g / m²



In the paper the structure

Auto Feeding System

Three large feed wheel to ensure feed smoothly



Easy to maintain

Easy maintenance

SF-350 is installed three built-in sensors which help the user to detect malfunctions. It facilitates the work of maintaining and repairing

Application SF-350/SF-350pro application



Layout method



Smei transparent stickers



Half cut, full cut application



Simple Label

Optional Items *Basic parts*



SF-350



U-disk



45° Blade
60° Blade



Blade Holder



power cord



USB Cable

Technical Parameter *parameter*

	Technical data	SF-350/ SF-350pro
Applied materials	Feeding Size	Width: 185~350mm, Length: 150~500mm A4, A3, SRA3, A3+
	Cutting Speed	1,200 mm/s (10 to 1,200mm/s)
	Pressure	500G
	Minimum Cutting Size	5mm Circle
	Maximun Thickness	350g/m ²
Main configuration	Feeding Speed	2 Second/Sheet
	Accuracy	0.01254mm
	Data Transmission	USB / U disk / Ethernet cable/WIFI
	Language	HP-GL
	Control Panel	5.1 Inch LCD
standard	Voltage	100 to 240 V AC, 50/60 Hz
	Power Consumption	70W
	Woking Environment	Temperature: 10° to 35° Humidity: 35 to 75% RH
	Machine Size (mm)	745mm(L) x 432mm(W) x 280mm(H)
	Taking Space	1,025mm x 745mm x 625mm
	N.W/G.W	37kg / 41kg
	Packing Size	865mm x 530mm x 445mm
Guarantee	1 Year	