

Manufacturer and supplier for Card Cutter, Label Cutter, Digital Die Cutter, Laminator from China.



# **2023 CATALOGUE**

**Sunfung Technology Corporation Ltd** 

# **COMPANY PROFILE**



# Print finishing and Packaging supplier in China.

**Sunfung Technology Corporation** is the parent company of Zhejiang Sunfung Technology Corporation Ltd. We are solely committed to the manufacture and supply of high-quality, highly functional print finishing and packaging products in China.

With a professional team of experts, we manufacture and supply long-lasting and durable paper folders, card cutters, automatic creasers, automatic guillotines, laminators and label cutters, etc. 5 years OEM experience for EU, USA, Australia, Korea market.

At Sunfung Technology Corporation, we are committed to ensuring that each client's order is completed with the best, high quality, and stable materials, ensuring each product meets the specifications of our clients and is to their taste and liking.

With a durable, high-quality product, we ensure our clients enjoy our products for long, without the need to spend on unnecessary maintenance or repair. Customer satisfaction and a positive experience with our products are our number 1 priority.

Looking for the best products with high value for money spent? Let us meet your specific needs now!

# **CERTIFICATION**

# Sunfung Technology R & D Capacity

With over 6 years' experience in the manufacturing market in China, we pride ourselves at having the most experienced technicians and experts around. Most of our products have CE certification, with SGS inspection done before sending our products according to the customer's request.













# SF-EA3/EA4



#### **Product Introduction**

SUNFUNG Introducing the SF-EA3 and SF-EA4 Business Card Cutter, a premium large-format solution designed for on-the-spot, short-run creation of full-bleed business cards, postcards, snapshots, and more. This sturdy and easy-to-operate device is capable of producing up to 230 business cards per minute, catering to the fast-paced demands of modern businesses.

With a user-friendly LCD interface, operators can seamlessly pick from 6 pre-set tasks or input and store up to 10 bespoke cutting configurations. The SF-EA3 and SF-EA4 card cutter is designed to process 12" x 18" and 13" x 19" printed sheets. Its feed tray can hold forty 200gsm sheets simultaneously and is compatible with paper weights reaching 350gsm / 130# cover. The optional mobile cabinet, complete with a waste receptacle, is ideal for users with higher production requirements, offering effortless mobility and storage.

Employing an automatic friction-feed system, the SF-EA3 and SF-EA4 card cutter efficiently cuts coated and uncoated papers, laminated sheets, and cardstock. The device features self-sharpening, precision cutting blades with accuracy up to 0.1mm, while the integrated registration mark reader further refines cutting precision.

A standard 3.5" cutting cassette is included, enabling the production of 24-up 2" x 3.5" business cards. Additional interchangeable cutting cassettes can be acquired to create an assortment of sizes, including 5" x 7" cards, 3.5" x 5" postcards, 4" x 5" snapshots, 8.5" x 11" full-bleed brochures, 11" x 17" menus, gift tags, mailers, and more.

The SF-EA3 and SF-EA4 card cutter, with its accessible features and large-format design, is expertly engineered for precision, taking on-the-spot card cutting to new heights. Its market-leading price and outstanding value make it a standout choice in the industry.



SF-EA3



SF-EA4

# SF-EA3/EA4 Card Cutter

# Main Feature

- 1 million cutting guarantee
- Automatic friction feeding
- 40 sheets, 250gsm paper feed tray
- Programmable set
- Heavy duty slitter blade
- CE safety standard
- Self-sharpening blades



# Application







Model	SF-EA4	SF-EA3	
Paper thickness	180 – 450gsm	180 – 350gsm	
Paper feed size	A4+, A4 size, 8.5"x11", 8.5"x14"	SRA3, A3+, A3 size, 12"x18", 13"x19"	
Cards size	(85,89,90, 95mm, Customize) x (1- 600mm) or (45,50,54mm)	(85,89,90, 95mm, Customize) x (1- 600mm) or (45,50,54mm)	
Paper type	Coated paper, Non-coated paper, Laminated paper	Coated paper, Non-coated paper, Laminated paper	
Programmable jobs	Up to 20: 7 pre-programmed, 13 custom	Up to 20: 7 pre-programmed, 13 custom	
Min cut length	40mm	40mm	
Feed volume	10mm or 40pcs paper(0.25mm)	10mm or 40pcs paper(0.25mm)	
Feeding	Double roller friction	Double roller friction	
Registration mark reader	Yes	Yes	
Cutting accuracy	+/-0.05mm	+/-0.05mm	
Cutting speed	230 cards per minute	230 cards per minute	
Machine dimensions	460 x 540 x 260mm	500 x 620 x 260mm	
Weight	19kg	25kg	
Power supply	AC 90-220V , 50/60Hz, 0.5A	AC 90-260V , 50/60Hz, 0.5A	

# SF-C350/350 Label Cutter







SF-C350

#### **Product Introduction**

Presenting the Sunfung SF-350 and C350 Sheet Cutter, a sophisticated and efficient cutting solution tailored to the labelling industry. Boasting a professionally designed user interface, the SF-350 and C350 ensures a seamless and user-friendly experience. Its well-lit icons are easily comprehensible, and navigation control is effortlessly adjustable, with an oversized U-disk button for quick production commencement.

The SF-350 and C350 's automatic feeding system enables unattended operation, allowing stickers to be printed edge-to-edge on the media, even outside registration marks. This maximises paper usage, leading to cost savings for your business. The carriage, a critical component, is crafted from top-quality materials to withstand daily wear and tear. Sunfung engineers have addressed heat build-up issues commonly found in other carriage designs.

#### **Main Feature**

- CDR or AI file cutting available
- Auto feeding with hopper capacity up to 100 sheets or 18mm thick
- 4.3 inch Touch screen for easy operations
- Servo Motor for fast and accurate control
- 4 interfaces include U disk, USB, LAN network, WIFI
- Quiet label cutting with fast speed to 1200mm/s
- 10-500g adjustable downforce, to cut 1mm thick max
- CCD Camera for automatic contour cut
- OR code available
- Linear guide guarantee high cut accuracy and durable use





# SF-C350/350 Label Cutter

# **Technical Parameters**

Model	SF-C350	SF-350
Max sheet size(mm)	350 x 500	
Position mode	CCD	Camera
Downforce(g)	10	- 500
QR code		YES
Software	CorelDRAW & Adob	e Illustrator, Cutmaster
Max cutting speed(mm/s)	800	1200
Hopper capacity	100 she	ets/ 18mm
Display	4.3 inch Touch screen	
Computer system	Windows & Mac	
Driver	Step motor, Micro-step driver Servo motor	
Mechanical resolution(mm)	0.01254	
Repetition accuracy(mm)	+/-	- 0.01
Interfaces	U disk, USB, LAN	U disk, USB, LAN, WIFI
Gross weight(Kg)	32	40
Package dimensions(mm)	865x530x430	865 x 550 x 410
Power supply	AC100-240V / 50Hz - 60Hz	
Environment	5℃-35℃,up to 70% humidity	
Options	WIFI	/

# **Application**













# SF-4060/6090 Digital Die Cutter



#### **Product Introduction**

Digital auto-feed flatbed cutter SF-4060/6090 is adhering to the design concept of rapidity, stability, intelligence, environmental protection and high efficiency. It is widely applied in digital printing, offset printing, advertising packaging, signage industry and composite materials, etc. The cutter is effectively helping enterprises to realise the transition from traditional auto-feed cutting production mode to modernised and advanced production mode of high speed, accuracy and intelligence, it is also greatly improving production efficiency and material utilisation, lowering the production cost and increasing the market competitiveness.

Digital cutting machine model SF-6090 with additional tool module, which makes it possible to use electric oscillating tool, drag tool, V-cut tool, perforating tool on it. CAM software prevents overcut at inner angles to recover graphic outline maximally.

The pressure of pneumatic creasing tool is up to 0.4Mpa, which applies to cardboard more than 400gsm.

Kiss-cut tool can do full cut or kiss-cut on thin and soft materials such as sticker, vinyl and cardboard at high precision and high speed. The cutting performance is pretty good.

LED device in edge-finding and positioning system ensures HD CCD camera read registration marks under insufficient light and nested cut precisely.

Collection tray makes it convenient to collect finishes products automatically.











SF-4060/6090

# SF-4060/6090 Digital Die Cutter

#### Main Feature

- Digital cutting workflow
- 2 Universal cutting module with EOT, VCUT, Creasing wheel, PCT etc
- Height controlled by motor for more material cuttings
- Two rail on beam
- QR code as standard
- PDF function as standard
- 3 years FREE online support

#### Application













Model	SF-4060	SF-6090	
Work area	400x600mm	600x900mm	
Auto-feeder	Yes	Yes	
Work platform	Aviation aluminum platform and conveyor carpet	Aviation aluminum platform and conveyor carpet	
Max cut thickness	10mm	10mm	
Applications	Paper, card board, sticker, reflective material, corrugated board, PVC sheet, foam board, etc	Paper, card board, sticker, reflective material, corrugated board, PVC sheet, foam board, etc	
Exchange tool	Yes	Yes	
Beam height	20mm	20mm	
Material fixation method	Vacuum absorption	Vacuum absorption	
Max cut speed	72m/min	72m/min	
QR code function	Yes	Yes	
Software	Yes	Yes	
Interface connectivity	PCIE slot	PCIE slot	
Positioning method	CCD Camera + red light	CCD Camera + red light	
Repeatable cut accuracy	+/- 0.1mm	+/- 0.1mm	
Drive system	Servo motor, Linear guide, timing belt	Servo motor, Linear guide, timing belt	
Number of motors	4	5	
Working environment	Temp: 0-40 degree; Humanity: 20%-80%RH	Temp: 0-40 degree; Humanity: 20%-80%RH	
Equipment power	2.8Kw( 220V, 50Hz )	2.8Kw( 220V, 50Hz )	
Vacuum pump power	1.5Kw	1.5Kw	
Net weight	350Kg	460Kg	
Gross weight	415Kg	545Kg	
Machine dimension	2310x880x1150mm	3250x1145x1200mm	
Package dimension	2160x1100x1490mm	3160x1545x1550mm	
Warranty	12 months after machines installed	12 months after machines installed	

# SF-390E Double side laminator/foiler



#### **Product Introduction**

The tabletop compact double side laminator/ foiler 390E from Sunfung is a new hot laminator, allows the flexibility of single side OPP roll film lamination and encapsulation providing an affordable and effective solution to outsourcing. Compact-designed laminator helps breathe life into your business by allowing you to provide customers with a service you previously had to outsource, enabling you to offer your customer a true one-stop-shop.

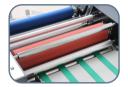
The semi-automatic feed with auto-overlap makes it easy to feed your work through the laminator and the separator ensures it's ready for the guillotine the moment it's been laminated.

Roll laminators from Sunfung have unique anti-curl technology, in sync with the control panel, ensures that whatever you laminate – a menu, a book cover, or a sheet of business cards – comes out flat with no curl or uplift.

Truly affordable semi-auto hydraulic laminator for digital printing market.











# **SF-390E**Double side laminator/foiler

# Application







# Main Feature

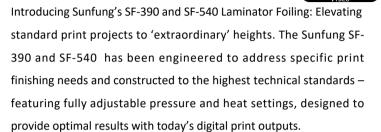
- Auto separation feature
- Double side lamination
- Compact design
- Anti-curl feature
- Non-sticky film roller
- Steel roller for even heating
- Foil feature in standard

Model	SF-390E	
Max laminate width	375mm	
Laminate paper	80-400gsm	
Max speed	6 meters/min	
Max temperature	140 degree	
Display	LED display	
Motor	AC motor	
Control system	Electric	
Power	220V, 50-60Hz	
Steel roller diameter	80mm	
Core size	3 inch / 1 inch	
Power consumption	1600W	
Dimensions	1250x680x450mm	
Weight	65Kg	

# SF-390/540 Semi-auto Laminator



#### **Product Introduction**







#### Main Feature

- Semi-auto feeding with overlap feature
- Pneumatic auto separation
- The anti-curl bar allows thin film laminates to be flat
- Mirror chrome heating roller
- Thermal or Cold laminating
- Touch screen display system
- Digital foiling
- 2 rolls film installation
- Adjustable electric hydraulic pressure system





VIDEO				
Model	SF-390	SF-540		
Max laminate width	390mm	540mm		
Laminate paper	157-350gsm	157-350gsm		
Max speed	15 meters/min	15 meters/min		
Control system	Hydraulic	Hydraulic		
Max temperature	140 degree	140 degree		
Heating mode	Oil heating	Oil heating		
Upper roll	High gloss chromium plating 120mm	High gloss chromium plating 160mm		
Down roll	Silicon rubber 80mm	Silicon rubber 100mm		
Display	Touch screen	Touch screen		
Motor	AC motor	AC motor		
Input power	3500W	4000W		
Paper overlap accuracy	1.5mm	1.5mm		
Power	220V - 240V, 50-60Hz	220V - 240V, 50-60Hz		
Core size	3 inch	3 inch		
Film thickness	25 - 32 mic	17 - 42 mic		
Package dimensions	760x830x1350mm	720x910x1360mm		
Net weight	210Kg	240Kg		
Gross weight	285Kg	325Kg		

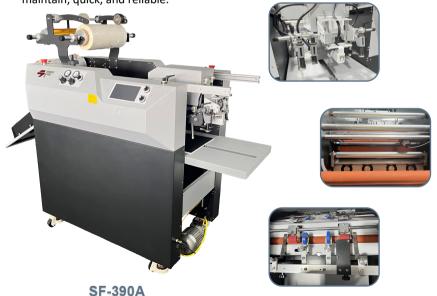
# SF-390A Auto Laminator



#### **Product Introduction**

Laminator Supplier Sunfung newly introduced Automatic roll laminator SF-390A is an innovative laminating system designed for laminating. This model is available in 390mm width. The SF-390A automatic roll laminator gives the flexibility of single side lamination, providing an affordable and effective solution, compared to outsourcing.

The SF-390A automatic roll laminator is one of the best single sided thermal laminating machines available in the market. They're simple to use, easy to maintain, quick, and reliable.



#### **Main Feature**

- Auto feeding with air suction
- Pneumatic auto separation
- The anti-curl bar allows thin film laminates to be flat.
- Mirror chrome heating roller
- Thermal or Cold laminating
- Touch screen display system
- Digital foiling
- 2 rolls film installation
- Adjustable electric hydraulic pressure system

Model	SF-390A	
Max. size of paper(mm)	390 × 700	
Film thickness (mic)	20 - 45	
Power consumption(W)	3200W	
Max speed	15 m/min	
Temperature range	80-130 degree	
Paper thickness(gsm)	130-400	
Auto feeding	Yes	
Feed capacity	28cm/ 1400 sheets, 200gsm	
Feeding method	Dual air suction	
Film rolls	2 rolls installation/ 2000m	
Warm up time(minutes)	10	
Pressure control	Hydraulic	
Display	7 inch Touch screen	
Core size	3"	
Foil feature	Yes	
Heating method	Steel roller with oil	
Power supply	220-240V, 50Hz/60Hz	
Machine Dimension(mm)	W1730 x D800 x H1480	
Gross weight(Kg)	380	
Certification	CE	

# SF-390T Stacker for Laminator



#### **Product Introduction**

The SF-390T is primarily used to replace manual paper sorting, and it can also serve the purpose of paper shaking to reduce static electricity and facilitate subsequent operations. It can be connected to digital printers, copiers, laminators, and creasing machines, among other pre-press and postpress equipment. It is considered an auxiliary mechanical device in the digital printing industry. The machine is small in size, easy to operate, and costeffective, making it an ideal device for post-production in digital quick-print stores.





#### Main Feature

- Programmable intelligent control system
- Adjustable tilt angle
- As the amount of paper collected increases, the platform automatically lowers and rises automatically when the paper is taken away
- Equipped with a vibration motor, it can assist in sorting the paper to ensure neatness, and it can also eliminate the electrostatic adsorption force between papers to a certain extent

Model	SF-390T	
Maximum paper size	390×700mm	
Minimum paper size	200×300 mm	
Maximum stacking height	170mm	
Rated voltage	220 ~ 240VAC,50/60Hz	
Rated power	450W	
Net weight	75Kg	
Gross weight	115Kg	
Machine dimension	740mm×695mm×930 mm	
Package dimension	775mm×845mm×1200 mm	

# SF-540A Auto Laminator



SF-540A

## **Product Introduction**

Automatic laminator- Heavy duty from Sunfung is a hot laminator that allows the flexibility of single side OPP roll film lamination and encapsulation providing an affordable and effective solution to outsourcing.

It is built for continuous use on an everyday basis, and constructed using parts of the highest quality only. The hydraulic laminator has been designed to help breathe life into your business by allowing you provide customers with a service you previously had to outsource, enabling you to offer your customers a true one-stop shop.

The automatic laminator designed in-house by Sunfung to help breathe life into your business by allowing you to provide your customers with a service you previously had to outsource. It has anti-curl technology to ensure that whatever you laminate comes out smooth and flat. Also it has an automatic feed with auto-overlap. This is the best value single-sided laminator on the market, is simple to use, easy to maintain, quick and reliable.

The automatic feed with auto-overlap makes it easy to feed your work through the laminator and the separator ensures it's ready for the guillotine the moment it's been laminated.

Automatic laminators from Sunfung have unique anti-curl technology, in sync with the control panel, ensures that whatever you laminate – a menu, a book cover or a sheet of business cards – comes out flat with no curl or uplift.

# SF-540A Auto Laminator

# Main Feature

- Auto feeding with air suction
- Pneumatic auto separation
- Heavy duty construction
- 20m/min laminating speed
- Mirror chrome heating roller
- Thermal or Cold laminating
- Touch screen display system
- Digital foiling
- Adjustable electric hydraulic pressure system
- Large feeding volume, 2500 sheets, 200gsm paper



SF-540A VIDEO

# **Technical Parameters**

Model	SF-540A
Roll film width	540*760mm
Roll film thickness	17-45 mic
Speed	20m/min
Feeding mode	Dual air suction
Core	3 inch
Auto feeding	Yes
Voltage	380V, three phase, 50-60Hz
Weight	510kg(G.W.)
Laminating material	BOPP film
Paper thickness	130-450 g/m²
Temperature	20-140℃
Pressure control	Hydraulic
Display	7 inch touch screen
Foil feature	Yes
Power	6.5kw(total)
Size(mm)	1500*1150*1350(Machine)

# Application







# SF-10/20E Creaser



#### **Product Introduction**

The SF-10 & SF-20E Automatic Creaser is an ideal tabletop creaser for the digital printing and photo album making industry. With creasing, perforating available, it handles coated paper, laminated paper, offset paper, etc. The 3-in-1 machine simply discards the probability of commonly occurring issue of cracking of digitally-printed products. The sheets with fine crease lines can easily pass through paper copiers and printers. This high-performance creaser machines eliminates mundane tasks, thereby emerging as an asset for office and semi-industrial applications.

The SF-20E auto creaser is a versatile automatic creaser with multiple finishing options; perforating, scoring, creasing. Equipped with a 90mm vacuum pile feeder, an easy to use LCD screen and keyboard, skew compensation, and sheet size up to 320 x 660mm. With a maximum of 32 crease/perf positions per sheet, 30 job memory, and speeds up to 3,000 sph, the SF-20E auto creaser is a capable and affordable finishing option.



SF-10



SF-20E

# SF-10/20E Creaser

# Main Feature

- Coated paper, offset paper, laminated paper, photo paper 60-350 gsm
- Top suction feeding
- 32 lines available in one crease
- 3000 sheets per hour creasing speed
- 90mm paper feed tray capacity
- High precision crease position +/-0.2mm
- Slide-in option tools
- Creasing depth and skew adjustment







Model	SF-10	SF-20E	
Paper size	50*90mm(Min), 340*900mm(Max)	150*210mm(Min), 320*660mm(Max)	
Paper thickness	100-350 g/m²(creasing), 100-200 g/m²(perforating) 100-350 g/m²(creasing), 100-200 g/m²(perforating)		
Paper type	Chrome, laminated, UV coated, etc		
Working accuracy	±0.2mm		
Working speed	3000 pages/h (one crease on each A4 paper)		
Creasing times in each paper	0-32 times		
Voltage	220V/50Hz, 110V/60Hz		
Power	160w 200w		
Weight	50kg	70kg	
Size(mm)	1190*505*405(Machine), 610*600*500(Package)	1640*560*400(Machine), 760*680*530(Package)	

# SF-30A Creaser



#### SF-30A VIDEO

# Product Introduction

7 inch touch screen guarantee user with good working experiences with this machine. Whole set slide tool guarantee the accuracy and long time use. Also the SF-30A added the linear tool, so that customer can make cross line creasing or perforations in one pass. Paper length for 900mm feeding and collection is OK. Creasing speed been updated to 8200 pages per hour.







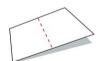
## Application



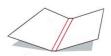
-Single Crease-



-Spine & Hinge-



-Perf & Crease-



- Flatback -

Model	SF-30A	
Paper size	150*140mm(Min), 330*900mm(Max)	
Paper thickness	100-350 g/m²(creasing), 100-200 g/m²(perforating)	
Paper type	Coated paper, Laminated paper, Varnish paper etc.	
Working accuracy	±0.3mm	
Working speed	8200 pages/h (one crease on each A4 paper)	
Creasing times in each paper	0-32 times	
Voltage	220V/50Hz, 110V/60Hz	
Power	600w	
Weight	124kg(N.W.), 130kg(G.W.)	
Size(mm)	2040*560*1140(Machine), 760*680*530(Package)	



SF-30A

# SF-460E/500E Electric Paper Cutter

#### **Product Introduction**

Sunfung offers high-quality electric Paper Cutter that are durable and precise. Paper Cutters can be used in quick print, copy shop, office, or ondemand market. Even for low volume cutting environments like offices.

SF-460E / 500E automatic paper cutter offers precision cutting for paper stacks up to 80mm, 500mm width max, IR safety beam guard, electric clamp, and electric back gauge control. It has a 0.3mm cutting accuracy with quiet operations.

The full swing technology guarantees a smoother cutting cycle and a more accurate cutting cycle with an exact cutting depth every blade movement completely in dependable of the blade speed. Direct drive gear paper clamp for a equal pressure of the clamp left and right, no matter what you are cutting: a pile of A-3 or just a business card.

#### **Technical Parameters**

Model	SF-460E	SF-500E
MAX Cutting Size	460*460mm	500*500mm
MIN Cutting Size		25mm
MAX Cutting thickness	:	80mm
Cutting Accuracy	±	0.3mm
Paper Press Mode	program control	
Paper Cutting Mode	DC motor	
Paper Pushing Mode	Program control	
Display	7 -inch touch screen	
Infrared Light Protection	Yes	
Using Power/Total Power	700W	800W
Power Supply	220V/16A	
Machine Size	1300*740*930mm	1300*790*990mm
Net weight/Gross weight	150KG/210KG	192KG/241KG

#### **Main Feature**

- 7 -inch industrial-grade intelligent touch screen, built-in multiple operation modes, shortcut mode, one-key switch, more convenient operation
- Adopt an integrated casting gantry frame to ensure cutting accuracy and long-term use without deformation
- The power adopts DC motor design, with constant power output, and the cutting force is more than twice that of AC motor
- The paper pushing system adopts a ball screw + double guide rails mechanism and the paper pushing accuracy is 0.2mm
- Using suspended infrared grating protection, sensitivity 0.02S, running current circuit protection higher security



# SF-H52P/H72P/H80P Heavy duty Cutter

#### **Product Introduction**

SF-HD heavy duty paper cutters, three models. 300gsm paper full load keep working 24 hours. They are the most powerful to precisely cut large stacks of paper stock. Our SF-HD series of hydraulic and programmable paper cutter is the perfect cutter for print finishing and on-demand use. SF-HD uses 380V three-phase electricity. SF-HD paper cutters are available in fully-automatic models. Cutting widths are available up to 800 mm. If you are looking for a high quality, reliable hydraulic and programmable paper cutter; you have come to the right place. Whether your market is quick-print, copy shop, in-plant, offset, or on-demand, we have the ideal cutter for your needs. We design the paper cutting machines so that they are user friendly and easy to operate, thanks to features such as LED display touchscreen with full status, and side buttons for easy two-handed operation. Equipped with state of the art security features including CE standard safety beam guards, our cutters are designed to be safe.



SF-H52P

#### Main Feature

- Aviation aluminum sheet table with hard oxidation treatment
- PC Board with safety relay and transducer control
- Clamp pressure from 2,000—20,000 N adjustable
- 100 programs with 30 steps each
- 15.6 inch touchscreen full-color display
- Heavy-duty complete strong design
- Industrial infrared safety guard
- AC Servo Motor
- Double linear guide rail back gauge control
- Hydraulic oil temperature check and cut depth compensation
- Air table
- Omron sensors
- Efficient foot pedal







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**SF-H72P/H80P** 

# SF-H52P/H72P/H80P Heavy duty Cutter

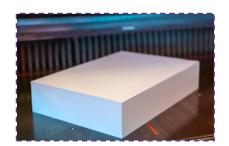
# **Technical Parameters**

Model	SF-H52P	SF-H72P	SF-H80P
Max cut width	520mm	720 mm	800 mm
Min cut length	30 mm	30 mm	30 mm
Max cut height	80 mm	100 mm	100 mm
Cut accuracy	0.2mm	0.2mm	0.2mm
Air table	Yes	Yes	Yes
Paper clamp	Hydraulic + Foot pedal	Hydraulic + Foot pedal	Hydraulic + Foot pedal
Backgauge control	Programmable	Programmable	Programmable
Display	10 inch touch screen	15.6 inch touch screen	15.6 inch touch screen
Safety mechanism	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard
Power supply	220V, 50-60Hz	380V, 50-60Hz	380V, three phase, 50-60Hz
Dimensions	W 1250 x D 1010 x H 1390 mm	W 1400 x D 1035 x H 1460 mm	W 1650 x D 1085 x H 1460 mm
Net weight	450 Kg	750 Kg	820 Kg
Gross weight	500 Kg	820 Kg	935 Kg



Heavy duty cutter

# Application







# SF-52P/67P/72P Paper Cutter



#### **Product Introduction**

Our Hydraulic and Programmable paper cutters are the most powerful to precisely cut large stacks of paper stock. SF-P series of hydraulic and programmable paper cutter is the perfect cutter for print finishing and ondemand use. Our hydraulic and programmable cutters are available in fully-automatic models.

The P series paper cutter handles paper up to 720mm wide, making it perfect for the on-demand printing market. User friendly features include a touchscreen control panel, anti-friction surface, and the ability to program and store up to 100 jobs. Cutting accuracy is 0.3mm on paper stacks up to 80mm. The bright LED cutting line shows operators exactly where the blade will cut which allows for fine adjustments beforehand. Its compact footprint gives you a heavy-duty machine at half the size of other manufacturer's cutters.

If you are looking for a high quality, reliable hydraulic and programmable paper cutter; you have come to the right place. Whether your market is quick-print, copy shop, in-plant, offset, or on-demand, we have the ideal cutter for your needs.

We design our cutting machines so that they are user friendly and easy to operate, thanks to features such as LED display touchscreen with full status and side buttons for easy two-handed operation. Equipped with state of the art security features including CE standard safety beam guards, our cutters are designed to be safe.

We have an awesome selection with choices in virtually every price range. But we do not compromise on quality! Our paper cutters are designed to last for years of print shop duty cutting – up to 18,000 cuttings after sharpening!

#### Main Feature

- Aviation aluminum sheet table with hard oxidation treatment
- PC board with mechanical safety relay
- Clamp pressure from 2,000—20,000 N adjustable
- 100 programs with 30 steps each
- 10-inch touchscreen full-color display
- Double guide back gauge
- 2021 updated control panel software
- Compact design
- Efficient foot pedal



SF-52P/67P/72P

# SF-52P/67P/72P Paper Cutter

Model	SF-52P	SF-67P	SF-72P
Max cut width	520 mm	670 mm	720 mm
Min cut length	30 mm	30 mm	30 mm
Max cut height	80 mm	80 mm	80 mm
Cut accuracy	0.2 mm	0.2 mm	0.2 mm
Paper clamp	Hydraulic + Foot pedal	Hydraulic + Foot pedal	Hydraulic + Foot pedal
Backgauge control	Programmable	Programmable	Programmable
Display	10 inch touch screen	10 inch touch screen	10 inch touch screen
Safety mechanism	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard
Power supply	220V, 50Hz/ 110V, 60Hz	220V, 50Hz/ 110V, 60Hz	220V, 50Hz/ 110V, 60Hz
Dimensions	W 1250 x D 1010 x H 1390 mm	W 1400 x D 1010 x H 1390 mm	W 1450 x D 1010 x H 1390 mm
Net weight	350 Kg	410 Kg	460 Kg
Gross weight	430 Kg	490 Kg	540 Kg









# SF-12M Paper Folder



#### **Product Introduction**

Our Paper folder SF-12M is a solid and durable machine. It is an extremely economical solution to folding higher volumes of paper. The SF-12M can process a large variety of applications, and is easy to operate. It works fast and accurately, and can be used in any offices and mailrooms.

The SF-12M Office Desktop Folder provides an economical solution for low-volume folding projects. This compact folder processes A4 paper at speeds up to 7,400 sheets per hour, and is pre-marked for four popular folds: C, Z, Half, and Double Parallel.

Clearly marked fold settings and out-of-the-box operation make this folder ideal for churches, schools and small offices that demand quick and easy set-up with minimal adjustment.

#### **Main Feature**

#### EASY OPERATION

Simple instruction panel guide make it easy to operate the machine, with no training needed.

#### FOLD TYPES

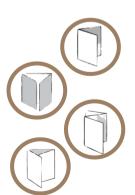
Four popular fold types available include Letter fold, Half fold, Double Parallel and Accordion fold.

#### COMPACT STORAGE

Extendable feed and collect tray reduce your space after folding work is done.



Model	SF-12M
Folding speed	7000 sheets/h
Paper size	B6-A4
Paper weight	35-120 g/m²
Hopper capacity	300 sheets, 64 g/m <sup>2</sup>
Power supply	220V, 50Hz/ 110V, 60Hz
Size	W 670* D 360* H 425 mm
Weight	18kg





**SF-12M** 

# SF-14M Paper Folder



#### **Product Introduction**

The SF-14M Paper Folder is a fast, dependable and easy-to-use solution for virtually all folding applications. Popular folds are clearly marked on the fold plates for quick set-up and operation: simply slide the fold stop to the desired fold and go. Additional fold adjustments can be made with the fine tuning knobs at the end of each fold plates for precision folding.

The SF-14M paper folding machine handles the paper with a maximum speed of 7200 sheets/h. The capacity of the automatic feed station is up to 500 sheets. The job counter informs about the number of folded sheets.

#### **Technical Parameters**

Model	SF-14M
Folding speed	7000 sheets/h
Paper size	B6-A4
Paper weight	35-120 g/m²
Hopper capacity	300 sheets, 64 g/m²
Power supply	220V, 50Hz/ 110V, 60Hz
Size	W 480* D 520* H 470 mm
Weight	25kg

#### **Main Feature**

#### EASY SET

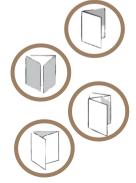
It is easy to adjust the paper fold types and paper delivery positions according to different fold types.

#### FOLD TYPES

It holds over 12 different kinds of fold types based on the 4 fold plates.

#### SMALL PAPER FOLDINGS

With the A4 paper stackers, it can work with small paper from 50-70 mm. If your paper is A3 size, please check our SF-34M paper folder.





# SF-32M Paper Folder



#### **Product Introduction**

Our SF-32M paper Folder is a solid and durable machine, and an extremely economical solution to fold large paper volumes. The SF-32M can process a large variety of applications and is easy to operate. It works fast and accurately and can be used in any offices and mailrooms.

The SF-32M Desktop Paper Folder is able to handle sheets up to A3. The adjustment of the folding plates is done in no time, as both folding plates have a self-explaining scale for 6 different fold types, including cross folding. Additionally, each plate is equipped with a quick and fine-tune adjustment to always achieve perfect folding results, whether the application is a letter, flyer, brochure or billing statement.

The conveyor stacker guarantees an accurate storage of up to 500 sheets. It is extendable according to different paper sizes and folding types.

#### **Main Feature**

#### A3 SIZE FOLDER

Maximum for A3 paper, feeding pressure adjustable for various kinds of papers in the market.

#### FOLD TYPES

Six popular fold types available, including Letter fold, Half fold, Double Parallel, Accordion fold, Gate fold and Fold-out.

#### CREASING OPTION

It also has creasing function, which satisfy different customers' demands.

Model	SF-32M
Folding speed	7000 sheets/h
Paper size	B6-A3
Paper weight	50-200 g/m²
Hopper capacity	500 sheets, 64 g/m²
Power supply	220V, 50Hz/ 110V, 60Hz
Size	W 890* D 480* H 520 mm
Weight	35kg



SF-32M

# SF-34M Paper Folder



#### **Product Introduction**

Paper folding machine SF-34M is a fast, dependable and easy-touse solution for virtually all folding applications. Popular folds are clearly marked on the fold plates for quick set-up and operation. Simply slide the fold stop to the desired fold and go. Additional fold adjustments can be made with the fine tuning knobs at the end of each fold plates for precision folding.

#### **Technical Parameters**

Model	SF-34M
Folding speed	7000 sheets/h
Paper size	B6-A3
Paper weight	50-200 g/m²
Hopper capacity	500 sheets, 64 g/m²
Power supply	220V, 50Hz/ 110V, 60Hz
Size	W 1240* D 550* H 464 mm
Weight	48kg

#### **Main Feature**

#### CROSS FOLDINGS

34M can have the cross folding options. Simply add the 2P/4P backend paper folder.

#### FOLD TYPES

Over 10 popular fold types available.

#### PAPER FEEDING

Technically speaking, when feeding is good, then the folder runs perfectly.



**SF-34M** 

# F-4560/9060 Flatbed Cutting Plotter

# Cutting Plotter

#### **Product Introduction**

The Sunfung flatbed cutting plotter represents the latest in advanced flatbed technology. Designed with an eye for precision and accuracy, it allows clean and accurate cuts in a wide array of materials. While designed primarily as very fast cutter for projects such a box prototyping, custom packaging etc., the repeatability of precisely following the same line multiple times allows the flatbed cutting plotter to punch well above its weight class when dealing with tough substrates.

Perforation cut, Kiss cut, Die cut, Creasing – everything you need to create production quality products. Included Tools are Cutter Blade / Pen / Creasing/Etching tool. Dual head operation allows wide choice of options.

The advanced CCD camera allows the flatbed to read registration marks as small as 5mm, even on hard to read colored, transparent, glossy or reflective materials. Reading 4 registration marks can happen as fast as 4 seconds, which means production times are maximized. The user interface has been designed to be intuitive and allow first time users to easily operate the flatbed. All common and needed functions can be executed in a few easy to follow touches. The large and bright screen guarantees that cutter status is easily visible at a glance.

#### Main Feature

- High-resolution camera for accurate detection of registration marks on both colored and transparent materials
- Variable material available like high reflective material, transparent materials, PVC, magnet material, etc
- SignMaster software support Ai 8.0, PDF, all bitmap file format
- Perforation cut, Kiss cut, Die-cut, Creasing
- 50-2000g adjustable downforce
- Windows OS compatibility
- Make packaging boxes, tags, hobbies & crafts, labels, etc
- 2 years warranty









F-4560/9060

# F-4560/9060 Flatbed Cutting Plotter

# **Technical Parameters**

Model	F-4560	F-9060
Holding method	Vacuum suction	Vacuum suction
Max cutting surface(mm	600x450	600x900
Cut function	Die-cut/Crease/kiss- cut/Perforation	Die-cut/Crease/kiss- cut/Perforation
Downforce(g)	2000	2000
Max cutting speed(mm/s)	700	700
Operation	Touch LCD	Touch LCD
File format	Ai8.0, PDF, all bitmap	Ai8.0, PDF, all bitmap
Mechanical resolution(mm)	0.01	0.01
Repetition accuracy(mm	+/- 0.05	+/- 0.05
Positioning	CCD Camera	CCD Camera
Interfaces	U-disk, USB2.0,WIFI	U-disk, USB2.0,WIFI
Software	SignMaster	SignMaster
Min mark edge(mm)	8	8
Gross weight(Kg)	180	200
Package dimensions(mm)	1050x900x1020	1370x1020x1020
Power supply	AC90-240V / 50Hz - 60Hz, 100W/780W(air pump)	AC90-240V / 50Hz - 60Hz, 100W/780W(air pump)
Environment	5℃-35℃,up to 70% humidity	5°C-35°C,up to 70% humidity

# Application

#### PACKAGING





TAGS





HOBBIES/CRAFTS





LABELS





# SF-42BS/42B Paper Bander



#### Product Introduction

The SF-42B Paper Bander wraps a strip of craft paper or film around the bundle, providing you with the same security but at a lower cost than a box. The SF-42B can be placed near your finishing machine for an efficient finishing and packaging operation. Operation is simple – just take the finished pieces and place them into the SF-42B, which will automatically detect the bundle and wrap it. This keeps the materials orderly and allows for easy and accurate distribution. Either craft paper or film can be used in the SF-42B and will keep your materials just as secure as putting them in a box or bag.

If you need a little extra capacity in your paper banding operations, you may want to consider using the SF-42BS automated paper banding machines. This paper banding machines use large banding tape rolls (paper or plastic) to quickly bundle material together. Max tape reel outer diameter is 340mm (13.3"), which sit to below of the machine. This machine is extremely easy to use and can bundle stacks of brochures, boxes, booklets, pamphlets and much more. Simply insert the material you need to band together and then press a button, press a foot pedal or let the photo sensor automatically cycle the machine. It is perfect for daily use and take up little space.

Download the product brochure or read through the features below to configure your specific requirements.









SF-42B



SF-42BS

# SF-42BS/42B Paper Bander

#### Main Feature

- High capacity banding machine
- Bundles finished pieces such as business cards, postcards, and brochures
- Tabletop or Vertical design
- Manual or automatic operation
- Craft paper and film available
- Bundle strength adjustable
- Cost-effective method of packaging printed material

# Application



Model	SF-42BS	SF-42B
Banding speed	26 bundles/min	26 bundles/min
Max banding size	410mm(W) x 200mm(H)	410mm(W) x 200mm(H)
Min banding size	40mm(W) x 10mm(H)	40mm(W) x 10mm(H)
Tape width	30mm / 40mm / 50mm / 20mm / 25mm	30mm / 40mm / 50mm / 20mm / 25mm
Tape types	Craft paper or Film	Craft paper or Film
Tape reel core diameter	76mm	40mm
Tape reel outer diameter	340mm	170mm
Power supply	110V/ 220V, 50-60Hz	110V/ 220V, 50-60Hz
Power consumption	200W	200W
Weight	63Kg	33Kg
Dimensions	560mm(W)x1100mm(H)x300mm(D)	560mm(W)x490mm(H)x300mm(D)

# SF-300L/600 **Entry Book Binder**





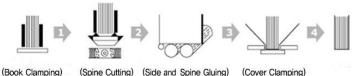


Brand-new design of one-piece glue tank: double roller wheels and side roller wheels structure, firstly apply the grooved spine glue to ensure that the glue can penetrate into the inner grooved space. After the side glue, the spine glue is applied again. The glue is perfectly integrated, the glue layer is fuller and firmer

Dual-mode full-automatic glue binding design: two full-automatic glue binding modes, which can be freely selected according to actual glue binding requirements, and can be switched with one key, which can increase the efficiency by up to 50%

Two-way double screw rods: the trolley adopts a two-way double screw rods clamping structure, which is not deformed or twisted during clamping, and is durable. 24 teeth sun cutter and small milling cutter: high-power milling motor, milling spine clear, uniform slotting, ensuring glue space, and firmer glue binding.

Humanized design of book placing table: the humanized design of book placing table allows easy access to the contents and improves work efficiency. 7 inch industrial-grade touch screen: good interaction with computers, intuitive and convenient operation, user-friendly design, easier use, more stable programs, and more user-friendly operation.















SF-300L/600

# SF-300L/600 Entry Book Binder



#### SF-600 VIDEO

#### **Main Feature**

- Double mode Powerful type
- Full-Automaticdual-modewirelessgluebindingmachine
- Similar glue groove structure design
- 7 inch industrial touch screen
- Increase the fast glue binding mode to improve gluing speed
- All in one large glue tank, effectively solve the problem of coated paper glue off the page

#### **Technical Parameters**

Model	SF-300L	SF-600
Max book length(mm)	320	420
Spine thickness(mm)		60
Bind speed(books/h)	320	300
Cutting method	Notchii	ng and Milling
Warm up time	20 minutes	45 minutes
Glue type	EVA	
Glue roller	Side glue + Spine glue	
Book spine angle	Knob with digital display	Classic knob
Power supply	AC 220V, 5	50Hz/ 110V, 60Hz
Dimension(mm)	W 1280 x D 500 x H 970	W 1580 x D 610 x H 1035
Net weight(Kg)	157	215

# Application







# SF-600P/600SP Flagship Book Binder

#### Product Introduction

7 inches industrial intelligent touch screen: sensor, motor automatic detection function, easy to operate prompt, fault judgment. The overall machine adopts the integrated frame structure: the parts have higher running precision and stronger long-term stability 475mm All aluminum clamping splint:the car adopts bidirectional double screw eight guide rail synchronous clamping structure, no deformation, no distortion when clamping

24 teeth sun cutter and small milling cutter: high-power milling motor, milling spine clear, uniform slotting, ensuring glue space, and firmer glue binding.one-piecegluetank: Slotted glue, side glue and bottom glue, three kinds of glueisperfectly. Integrated, suitable glue binding for copper paper

Brand-newdesignof clamping platform: Full-scale tooth synchronization clamping structure, never stuck when clamping, more durability. The car running structure: Adopt linear guide rail + aluminum bracket guide rail to reduce the noise of car movement. Long-term operation does not beat and more stable.





(Spine Cutting)

(Side and Spine Gluing)

(Cover Clamping)











# SF-600P/600SP Flagship Book Binder

# Main Feature

- Frequency conversion High speed type- SF-600P Flagship version
- Fully-automatic frequency conversion flagship glue machine
- 3X4 operation modes, the selection operation is easier
- Digital display square Angle prompt function molding more beautiful
- High speed frequency conversion control the fastest is 7 s /book

# **Application**



Model	SF-600SP	SF-600P
Max book length(mm)	320	420
Spine thickness(mm)		60
Bind speed(books/h)	450	420
Cutting method	Notching	g and Milling
Warm up time	25 minutes	45 minutes
Glue type		EVA
Glue roller	Side glue + Spine glue	
Side glue	Yes	
Vacuum structure	Wind wheel	
Binding method	Manual & Auto + Fast	Manual & Auto
Control panel	7 inch To	ouch screen
Book spine angle adjust	Knob with digital display	Classic knob
Power supply	AC 220V, 50	Hz/ 110V, 60Hz
Dimension(mm)	W 1310 x D 600 x H 945	W 1580 x D 640 x H 1050
Net weight(Kg)	243	330











# SF-3400DP Book Sewing Machine



VIDEO

#### **Product Introduction**

SF-3400DP Book Sewing Machine is designed to sew the book blocks which are gathered in gathering machines. SF-3400DP is specially designed to meet the demand of Digital Printing and On-Demand-Printing.Outstanding features includes:exquisite design,small space occupy, easy to operate, and perfect sewing performance.Machine adopts thin needles, dense needle sets, Maxim could sew sextodecimo (16 mo)-horizontal binding as well as sextodecimo (16 mo)-vertical binding, Minimum could sew 64 mo.

#### **Technical Parameters**

Model	SF-3400DP
Max.Sewing Size(mm)	340x310
Min.Sewing Size(mm)	100x100
Sewing Speed(cycles/minute)	45
Number of Needle Sets(Max.)	8
Needle Interval(mm)	19
Power Required(KW)	0.55
Overall Dimensions(mm)	960x820x1300
Machine Weight( KG )	360

# **Application**





#### **Main Feature**

- Machine is set in Touch Screen control panel. Light curtain safe protection is adopted.
- Self-lubrication system is adopt.
- Lubrication oil plate is adopted to collect to keep clean.











SF-3400DP

# SF-4600E Semi-auto Book Sewing Machine

#### **Product Introduction**

SF-4600E (Program-Control Model) is programmable semiautomatic sewing machine is used to sew the books which are gathered in gathering machine. Outstanding features includes: stable performance. wide sewing range, broken thread and broken needle detector, no-thread hooking, wrong signature detector, low noise, convenient operation, frequency speed control, safety design and etc. Program -control system is adopted in this machine. During operation, thread broken, needle broken, no-thread hooking, excessive signature or lack signature can be detected and reported. As unstable feeding caused of different signature thickness is improved, so stability and working range (thin needles, dense needle sets) are greatly enhanced. It is widely used for papercover books or hard-cover books.

#### **Technical Parameters**

Model	SF-4600E
Max.Sewing Size(mm)	460x310
Min.Sewing Size(mm)	150x100
Sewing Speed(cycles/minute)	100
Number of Needle Sets(Max.)	11
Needle Interval(mm)	19
Power Required(KW)	1.6
Overall Dimensions(mm)	2300x1400x1400
Machine Weight( KG )	1100

#### **Main Feature**

- Belt pull guide is adopted.
- Advanced belt output and book is clamped with a chain.



# **EU SHOWROOM**

















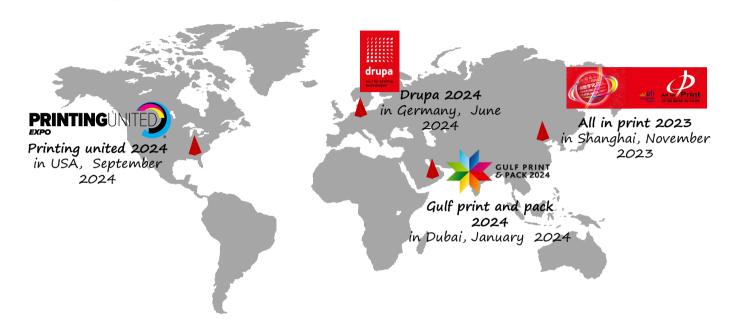




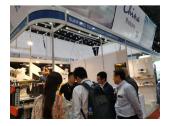




# TRADE SHOW













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