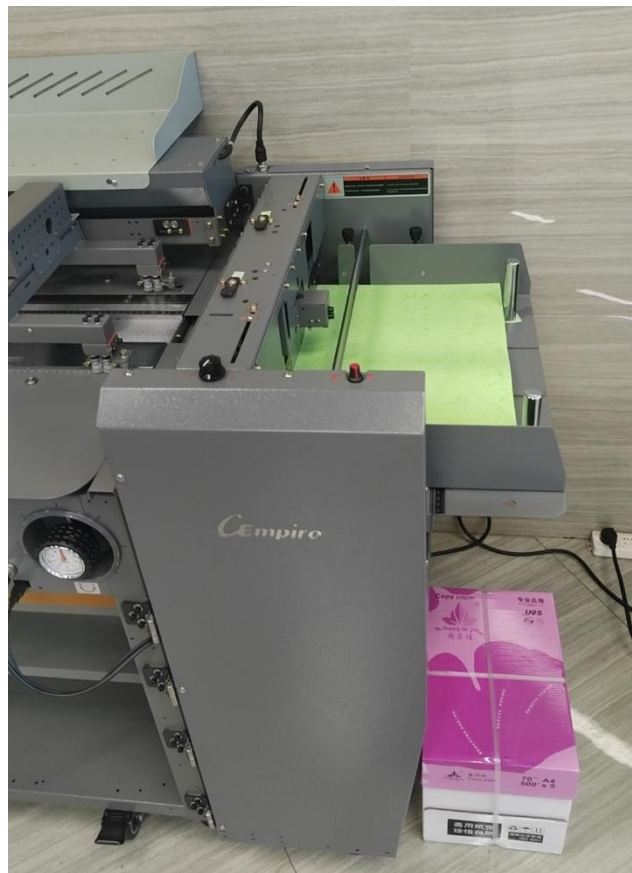


## New S Series Perfect Binder



**Feature:****Ø New appearance design**

New industrial design, simple & elegant, human friendly.

**Ø Heavy-duty frame**

Heavy-duty machine frame for heavy work tasks.

**Ø New design milling system**

Every knife has 3 cutting edges and can be turn 3 times.

**Ø Glue pre-heating**

Glue pre-heating department of the tank reduce machine stops and improve book quality.

**Ø Guide wheel pre-open**

Manual and auto mode, reduce impact and lengthen machine life.

**Ø Smoke extractor**

Smart control of smoke extractor, better protection to operator and environment.

**Ø Open cover clamp station**

It is easier to place and take cover or book, and better secure cover position.

**Ø Cover feeder and creasing unit extensible**

Auto cover feeder and creasing unit extensible

**Ø Self-adaptive control**

Self adaptive control for side gluing device, cover clamp and so on.

**Ø Dustproof design**

Dustproof design on glue tank, milling station cover and book clamp station protect glue tank and circuit board from paper dust.

**Ø Smart control, color touch screen**

128 bit chips, colorful touch screen, self-diagnose auto alarming, milling knives and gluing rollers run and stop by self-adapting smart control and easy to operate.

**Ø Dust cleaning (S9)**

Clean paper dust from work milling and gluing work area, ensure clean finished book.

**Ø Book block auto jogging (S9)**

Auto jogging device makes binding quicker and more professional.

**Ø Books table**

Simple and convenient design increase work efficiency.

**Ø Auto side glue application**

Auto side glue application adjusts to book block thickness, no need for any adjustment and setting up.

**Ø Multi- glue rollers**

Two application rollers & one spread roller ensure perfect gluing , independent temperature control and adjustment for spread roller.

**Ø Work table**

Work table for book blocks, cover and finished books. It is convenient and space saving.

**Ø Adjustable cover clamp station**

According to the thickness of book block adjust the height of cover clamp station.

**Ø Vertical cover clamping**

It solves problem that the cover is easy dragged by thick book block.

### Ø High speed clamp and carriage

Book block clamp opens and closes in 1 second, carriage runs at single or double speed.

Model	S5	S6	S7	S8	S9
Display	7inch Touch screen			10inch Touch screen	
Spine length	330mm		440mm	440mm	
Book thickness	58mm				
Speed, cycles/h	300-400	350-500	320-420		350-500
Glue heating time	About 35min			About 40min	
Milling cutter height adjustable	√				
Clamping	Automatic				
Frequency conversion	×	√			
Gluing rollers	3			4	
Side gluing	√				
Pre-open guide wheel	×				√
Pre-melt glue	√				
Glue control	√				
Papers jogger	×				√
Dust-collector	×				√
Clamp self-adjusting	√				
Cover table adjusting	√				
Fume Extractor	Optional				√
Power supply	AC220V±10% 50Hz				
Power	2600W			3200W	3400W
Size mm	1320×780×1070		1590×780×1170	1750×800×1050	
Weight kg	220	240	300	300	320

Extensible cover feeding & creasing unit

Model	S490	S490B	S490E	S660F
Cover size max	L490×330mm			L660×460mm
Cover size min	L270×130mm			
Thickness	110-300gsm			
Height of pile	88mm			
Side guide	manual		automatic	
Creasing	×		√	
Power supply	AC220V±10% 50Hz			
Size mm	700×395×600	700×480×1015		890×615×1015
Weight kg	70	95	110	135

\*All specifications and prices subject to change without notice. Picture and color for reference only.