



## SF-390

### 1. Functional features

- 1.1 Mirror chrome plating roller, oil heating;
- 1.2 Touch screen interaction display system;
- 1.3 DC speed control system;
- 1.4 Electric hydraulic pressure system, film pressure adjustable;
- 1.5 Semi-auto paper feeding system, can overlap;
- 1.6 Pneumatic automatic cutting system;
- 1.7 Curling-preventing device, preventing laminated paper from curling;
- 1.8 Film slitting device;
- 1.9 Foil feature;
- 1.10 Automatic stop function for paper shortage.

### 2. Technical parameter

Model	SF-390
Technical parameters	
Max. size of roll film	0.39m ×1200 m
Film thickness range	25Mic~32Mic
Applicable dimension of reel for roll film	φ75mm

Max. O.D. dimension of roll film	Φ300mm	
Applicable thickness of paper core	Printing paper	157~350g/m <sup>2</sup>
Max. applicable size of printed matter	390×1200mm	
Min. applicable size of printed matter	200×300 mm	
Speed regulation range	0.5~15m/min	
Temperature regulation range	80~130℃	
Preheating time	20℃At room temperature 15min (100℃)	
Operation and display system	touch screen	
Pressurization mode	hydraulic pressure	
Heating mode	Oil heating	
Laminating roll diameter	Upper roll	High gloss chromium plating 120mm
	Lower roll	silicon rubber 80mm
Paper overlap accuracy	±1.5mm	
Rated input power	3500W	
Rated input voltage	220~240VAC, 50/60Hz	
Allowable voltage fluctuation	+/-10%	
Allowable frequency fluctuation	+/-10%	
Net weight of complete machine	210Kg	
Gross weight of machine	285Kg	
Physical dimensions of machine (L×W×H)	1730×760×1420 mm	
Machine transport dimensions (L × W × H)	760 × 830 × 1350mm	