



SW-560 Fully Automatic Laminator



1. Paper loading plate of feeder can land to ground to load paper pile easily.
2. Suction device guarantees stability and smooth of paper sending.
3. Bigger heating roller with electromagnetism technology ensures high quality lamination.
4. Separation structure design makes operation and maintain easily.
5. New design of double layer patting plate of auto stacker makes operation easily.

Technical Parameters

Model	SW-560
Max paper width	560*820mm
Min paper size :	210*300mm
Paper thickness	100-500g/m ²
Max Laminating Speed	0-60m/min
Laminating Temperature	80-110c
Gross Power	20 kw
Total Weight	2600kg
Overall Dimension	4600*1350*1600mm



结构特点

Advantage

1. 送纸台板能够直接降至地面,实现液压车推送纸堆;
2. 配有吸风送纸台,能够稳定的送纸;
3. 大直径加热钢辊配备电磁加热,使得覆膜效果极佳;
4. 分体式结构设计,使得机器操作和维护更加简便;
5. 自动收纸机设计的双层导轨拍纸板,使得其机构紧凑,操作简便。

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吸风送纸台

Suction Device

配备涡扇吸风电机及伺服同步的送纸皮带,保证纸张稳定的送至前规装置。

Suction device guarantees stability and smooth of paper sending.





前规装置

Front Lay

伺服控制与飞达同步,凸轮机构精准控制,保证纸张的叠量。

Servo controller and front lay guarantees precision of paper overlap.



电磁加热技术

Electromagnetic Heater

采用国际先进的电磁加热及控制技术。具有加热速度快、节能、环保等特点。

Equipped with advanced electromagnetic heater. Fast pre-heating. Energy saving. Environmental protection.



防曲装置

Anti-curvature Device

防止纸张因膜收缩而卷曲,保证纸张的平整且具有调节方便、不抖动等特点。

The machine is equipped with an anti-curl device, which ensures that paper remains flat and smooth during the lamination process.





自动收纸机

Automatic Stacker

自动气动收纸机,能够将纸张整齐、快速收整兼具计数功能。

Automatic stacker collects laminated paper sheet high efficiently and pat paper in good order as well as counter.



配置说明 Configuration

序号	Configuration		Brand Supplier
1	触摸屏	Touch Screen	台 达 DELTA
2	继电器	Relay	欧 姆 龙 OMRON
3	变频器	Inverter	台 达 DELTA
4	光电开关	Photoelectric Switch	松 下 Panasonic
5	伺服驱动器	Servo Drive	台 达 DELTA
6	可编程控制器	PLC	台 达 DELTA
7	伺服电机	Servo Motor	台 达 DELTA
8	伺服减速机	Servo Gear Reducer	台 达 DELTA
9	真 空 泵	Vacuum Pump	德国贝克 BECKER
10	吸风电机	Suction Motor	德 国 Ebmpapst
11	飞 达 头	Head Feeder	润 泽 RUN

Dimension of wooden case for SW-560 :

Model	Name	Dimension	cbm	Net Weight(kgs)	Gross Weight(kgs)
SW-560	Machine	4020*1600*1900mm	12.2	2423	2720
	Stacker	1390*1120*1450mm	2.26	273	360
	Compressor	1300*530*1020mm	0.7	120	150

SW-560 can be loaded into 1 * 20" container .