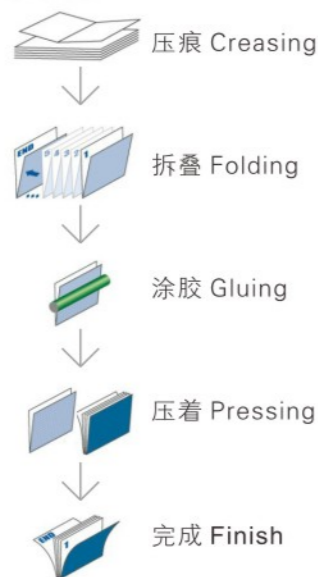


MF-PF400/PF500 全自动蝴蝶对裱成册机(冷胶)

Photo Book Lay Flat Binder (Cold Glue)



作业流程 Working Process

■ Main features

Application: This machine is used for making photo books, picture album, children board books, cookbooks, stamp album and so on.

Working principle: With automatic paper feeding function, automatically gluing function, automatically pressing and trimming board papers from three sides function and intelligently separating book block function, this machine makes the folded board papers combined with each other by cold glue, and separates book block intelligently.

Working process: Put the board papers on the working table. With feeder system, paper is collected one by one down to the unilateral gluing equipment and the first layer of every book will not be gluing so that every book block is separated naturally. All of the layers will be sent to the book collection station with the book spine downwards by the suction cylinder. When one book block is finished, it will be pressed tightly from three directions by the swing pressing board. Then the finished products are one pile of the square book blocks with precise size and trimmed edge. With touch screen, this model is easy to adjust and operate.

Note: For making the glued photo books more tightly and the binding function more perfectly, the users are suggested to press the finished book block over half an hour by Pressing Machine (MF-PM500).

■ 主要功能

适用范围: 本机主要适用于生产相册、画册、儿童纸板书、菜谱、集邮册等。

工作原理: 本机集自动飞达送纸、自动上胶、自动三个方向对齐压紧、自动成册等功能于一体，把配页好的书帖合成为书芯，书帖之间用冷胶粘合并自动分册的原理。

流程步骤: 操作员把已经配好页的书帖放置于工作台，采用底部飞达送纸，自上而下流程，输纸系统把书帖一帖接一帖地送往单侧过胶机且每一本书的第一个书帖不过胶使多本书芯自然分隔。所有书帖都由吸气辊输送至收纸台，书脊朝下，每到达一个书帖都会由摆动式压实板三个方向压实一次。最终得到的成品是一打尺寸精确、边缘整齐的多本方背书芯。并采用触摸屏变更尺寸设置、清晰易懂、操作方法简单。

温馨提示: 为了使成册好的蝴蝶装册子胶水粘合更牢固，装订效果更完美，建议用户用压机压平半个小时以上再进行下一道工序。

■ 主要技术参数 Technical Parameters

型号	Model	MF-PF400	MF-PF500
装订尺寸 (Max)	Binding Size (Max)	W390*L290	W490*L390mm
装订尺寸 (Min)	Binding Size (Min)	W140*L140mm	W180*L180mm
装订纸张厚度	Binding paper thickness	175-400g	175-450g
速度(Max)	Designed Binding Speed(Max)	70cycles/minute	70cycles/minute(Adjust the speed)
胶水种类	Type of Glue	Water-based White Glue	Water-based White Glue
显示操作屏	Display	7" Touch Screen	7" Touch Screen
送料方式	Signature Feeder	Automatic Paper Feeding	Automatic Paper Feeding
电压	Power	3 Phases/220V/380V	3 Phases/220V/380V
输出功率	Output Power	2.5kw	2.5kw
设备尺寸	Machine Dimensions (LxWxH)	1200x950x1725mm	1200x1050x1925mm
设备重量	Net Weight	680kg	880kg