

ZTC-700/900/1000/1350 (A/B)

Automatic Inner Laminating Machine 自动贴内衬机

ZTC-700/900A, 700/900B Automatic Inner Laminating Machine uses servo drive, optical scale positioning, servo correction and new technology as well. This machine can finish automatically the inner paper feeding, gluing, cardboard feeding, positioning and pre-flattening processes with high accuracy, fast speed and high quality product and provides inner laminating products solution at first time in the printing and packaging industry.

ZTC-700/900A, 700/900B 型自动贴内衬机采用伺服传动, 光控定位, 伺服纠偏等最新技术, 自动完成内衬纸进给, 上胶, 封面自动进给, 定位, 预压平等工序, 精度高, 速度快, 是印刷包装行业将封面型产品贴内衬纸的首选解决方案。
内衬纸原料: 书写纸, 铜版纸, 特种纸, 合成纸, 布料等。

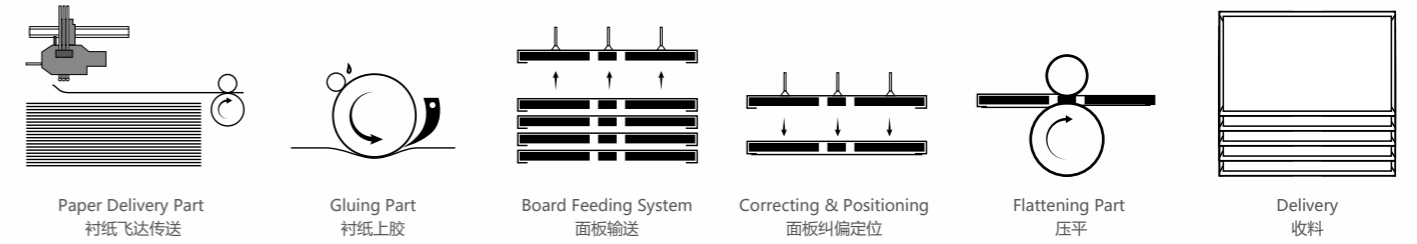
MAIN FEATURES 性能特点

- The double sheets detect system with our own patent and provide the effective solution of double or more sheets feeding problem.
- The photoelectric detecting and servo correcting unit help the board laminating on the inner paper quickly and accurately. (It is equipped for type A only.)
- A special cam mechanism makes the machine performance more stable and reliable and low fault.
- The operating system with touch-screen can display the machine fault and hint directly so that operation is convenient and troubleshooting is fast.
- 拥有自主知识产权的双张纸检测控制装置, 有效解决输纸过程中的双张及多张问题
- 光电定位, 伺服纠偏装置, 能将封面迅速、准确的定位于内衬纸上 (此装置只适用于A型)
- 独特的凸轮传动机构, 使机器性能稳定可靠, 故障率大为减少
- 触摸屏操作系统, 能直接显示机器故障原因, 使操作更为简捷, 维护更为方便

MAIN CONFIGURATIONS 主要配置

Imported optical scale linear slideway,
linear motion units
Panasonic PLC,
German optical sensor components
Imported servo drive system
Panasonic servo control system
Imported glue pumping system

进口光轴、直线导轨、直线运动单元、
松下PLC、德国光感元件、
进口伺服系统、
松下伺服控制传动系统、
进口抽胶系统



MAIN SPECIFICATION 主要技术参数

Model	型号	ZTC-700A/B	ZTC-900A/B	ZTC-1000A	ZTC-1350A
Maximum size	封面最大规格	450×720mm	450×950mm	600×1050mm	600×1350mm
Minimum size	封面最小规格	90×180mm	90×180mm	140×190mm	140×190mm
Board thickness	封面厚度	1-3mm	1-3mm	1-3mm	1-3mm
Paper weight	内衬纸厚度	105~210g	105~210g	105~210g	105~210g
Maximum speed	生产速度	20-30Pieces/min	20-30pieces/min	15-25pieces/min	10-25pieces/min
Power supply	整机功率	13.5kw	14kw	14.5kw	15kw
Machine weight	整机重量	2300kg	2500kg	3000kg	3500kg
Dimension (LxWxH)	外形尺寸	6500×2600×1500mm	7500×2600×1500mm	7800×3000×1500mm	8500×3000×1500mm
Positioning accuracy	定位精度	±0.5mm (only for type A)	±0.5mm (only for type A)	±0.5mm	±0.5mm



ZTC-700/900/1000/1350C

Automatic Inner Laminating Machine 自动贴内衬机

ZTC-700/900C Automatic Inner Laminating Machine uses servo drive, optical scale positioning, servo correction and new technology as well. This machine can finish automatically the inner paper feeding, gluing, cardboard feeding, positioning and flattening processes with high accuracy, fast speed and high quality product and provides inner laminating products solution at first time in the printing and packaging industry.

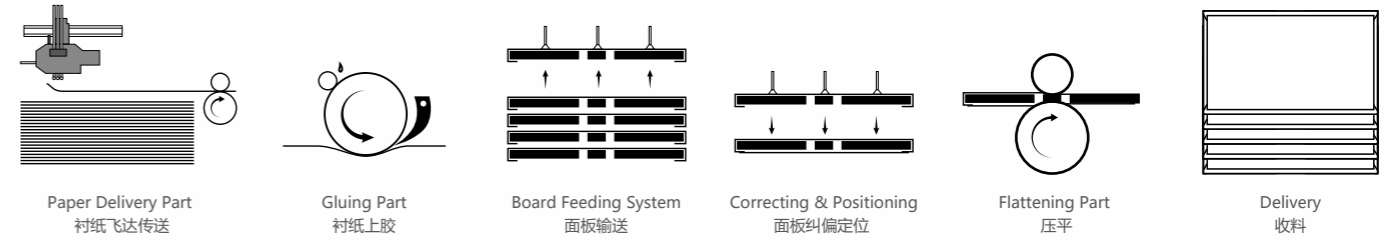
ZTC-700/900C型自动贴内衬机采用伺服传动，光控定位，伺服纠偏等最新技术，自动完成内衬纸进给，上胶，封面自动进给，定位，表面平整等工序，精度高，速度快，采用上吸式飞达，有效解决了产品表面产生擦痕的难题，是印刷包装行业将封面型产品贴内衬纸的首选解决方案。内衬纸原料：书写纸，铜版纸，特种纸，合成纸，布料等。

MAIN FEATURES 性能特点

- The double sheets detect system with our own patent and provide the effective solution of double or more sheets feeding problem.
- The photoelectric detecting and servo correcting unit help the board laminating on the inner paper quickly and accurately.
- Multi circulation board feeding unit enhances the board feeding speed greatly.
- A special cam mechanism makes the machine performance more stable and reliable and low fault.
- The operating system with touch-screen can display the machine fault and hint directly so that operation is convenient and troubleshooting is fast.
- Adopt up suction feeder is an effective solution to the problem of surface scratches
- 拥有自主知识产权的双张纸检测控制装置，有效解决输纸过程中的双张及多张问题
- 光电定位，伺服纠偏装置，能将封面迅速、准确的定位于内衬纸上
- 多路循环递板装置，使传送纸速度大为提高
- 独特的凸轮传动机构，使机器性能稳定可靠，故障率大为减少
- 触摸屏操作系统，能直接显示机器故障原因，使操作更为简捷，维护更为方便
- 送板机构采用上吸式飞达，有效解决了产品表面产生擦痕的难题

MAIN CONFIGURATIONS 主要配置

Imported optical scale
linear slideway,
linear motion units
Panasonic PLC,
German optical sensor components
Imported servo drive system
Panasonic servo control system
Imported glue pumping system
进口光轴、直线导轨、直线运动单元、
松下PLC、德国光感元件、
进口伺服系统、
松下伺服控制传动系统、
进口抽胶系统



MAIN SPECIFICATION 主要技术参数

Model	型号	ZTC-700C	ZTC-900C	ZTC-1000C	ZTC-1350C
Maximum size	封面最大规格	450×700mm	450×900mm	600×1000mm	600×1350mm
Minimum size	封面最小规格	140×190mm	140×190mm	140×190mm	140×190mm
Board thickness	封面厚度	1-3mm	1-3mm	1-3mm	1-3mm
Paper weight	内衬纸厚度	105~210g	105~210g	105~210g	105~210g
Maximum speed	生产速度	20-30Pieces/min	20-30pieces/min	15-25pieces/min	10-25pieces/min
Power supply	整机功率	13.5kw	14kw	14.5kw	15kw
Machine weight	整机重量	2500kg	2700kg	3500kg	4000kg
Dimension (LxWxH)	外形尺寸	6500×2200×1850mm	7500×2200×1850mm	7800×2600×1850mm	8500×2600×1850mm
Positioning accuracy	定位精度	±0.5mm	±0.5mm	±0.5mm	±0.5mm

