

FULLY AUTOMATIC FRONT GAUGE HIGH SPEED FLUTE LAMINATING MACHINE



L8-1450/1650 全自动前规高速裱纸机

机器说明:

- 吸浮式送底纸，运行平衡准确。光电控制，避免单张行走现象。本机采用前推规定位：卡纸与瓦楞纸贴合误差范围在±1.5mm。
- 同步带传动：采用进口同步带，免维护、准确、稳定、无噪音。

机器功能:

- 前规高速贴合每小时8000张。
- 本机采用独特的压簧式前规设计有效降低了机械故障率，配合智能控制确保贴合定位准确。
- 本机采用变频调速。PLC集中控制，模数转换，运行控制准确。
- 底纸采用双伺服控制，实现底纸到前规的及时性和准确性，保证机器调整运转条件下机器的精度。
- 钢辊经过平衡处理和测试，配合紧装配工艺有效地提高了机械的稳定性，加之主要传动采用时规皮带传动，底纸部直接吸风送纸，有效提高了机械的运转精度和速度。
- 采用页面控制系统，自动循环上胶，大大减少了劳动强度。
- 本机采用材料全部ISO9001标准检验，质高货实耐用性强。关键部位的零件如轴承采用进口件。
- 强力飞达给纸配以预码纸装置，减少停机时间，提高工作效率。
- 本机适合150-450GSM面纸与A B C D E F浪及三层和五层纸板（最高厚度小于10毫米）的贴面。

Machine Description:

- Suction floating feeding paper, accurate running balance. Photoelectric control to avoid single - sheet walking. The machine adopts the prepush position : the paper and corrugated fit error range is + / - 1.5mm.
- synchronous belt drive: imported synchronous belt, maintenance-free, accurate, stable and noiseless.

Machine Function:

- Front gauge high speed flute 8000 piece per hour.
- The machine adopts unique pressure spring front gauge design, which effectively reduces mechanical failure rate and ensures accurate positioning with intelligent control.
- The machine adopts frequency conversion to regulate speed. PLC centralized control, module conversion, operation control standard.
- Double servo control is adopted to realize the timeliness and accuracy of the base paper to the front gauge, so as to ensure the accuracy of the machine under the operating condition.
- After balancing treatment and testing, the steel roller, coupled with the tightening assembly process, effectively improves the mechanical stability. In addition, when the main transmission is driven by the timing belt, the bottom paper part directly absorbs the air and delivers the paper, effectively improving the operating accuracy and speed of the machine.
- Adopt the page control system to automatically recycle the glue, which greatly reduces the labor intensity.
- The machine adopts all ISO9001 standard inspection of materials, with high quality and solid durability. Key parts such as bearings are imported.
- Independently develop a powerful FEIDA paper with precoded paper device to reduce downtime and improve work efficiency.
- Independently develop a powerful FEIDA paper with precoded paper device to reduce downtime and improve work efficiency.

主要技术参数 Technical Data

机型	Model	L8-1450	L8-1650
最大尺寸(宽*长)	Max. sheet size (W*L)	1400mm*1450mm	1400mm*1650mm
最小尺寸(宽*长)	Min. sheet size (W*L)	400mm*380mm	400mm*380mm
厚度 Thickness	面纸 Top sheet	150-450g/m ²	150-450g/m ²
	底纸 Bottom sheet	0.5-10mm(B,A,AB,E flute, etc.)	0.5-10mm(B,A,AB,E flute, etc.)
精度	Laminating accuracy	± 1.5mm	± 1.5mm
最大速度	Max. speed	8000p/h	8000p/h
电力要求	Power	15KW	15KW
机器尺寸	Dimension L*W*H	12700mm*2300mm*2655mm	12700mm*2450mm*2655mm
底纸码纸高度	Height of bottom paper	400mm	400mm
面纸码纸高度	Height of top paper	1800mm	1800mm
机器重量	Weights	5000KG	5500KG

规格更改及结构改良不另通知。Machine design and specifications subject to change without notice

