



WUHAN WENLIN TECHNOLOGY CO.,LTD

www.wangwenlin.com

WL-Smartlam5200B-10 Full Auto Laminator

- Twinstack laminator designed specially for the production of conventional plastic cards, contact cards, contactless cards, RFID cards, etc.
- Fully integrated and automated system

- Thermally efficient lightweight alloy platens

Fully automatic material transferring process via ball screw drive system under servo motor control

- Precise temperature uniformity across the heating tower during material heating phase of the lamination cycle of $\pm 2^{\circ}\text{C}$ due to the efficient transfer of thermal fluid heat energy
- Precise pressure uniformity of $\pm 0.1\text{ MPa}$
- Innovative hydraulic accumulator system allows the constant pressure without separate operation of the hydraulic pumps
- Hydraulic system is utilized only during press closing and pressure rising for less noise and wear
- Using friendly PLC touch screen system with self diagnostic prompts and modern interface facility
- Automatic platen re-alignment process during every lamination cycle

●4 cylinder, twin pump hydraulic facility for both hot tower and cold tower.

Model WENLIN-Smartlam 5200B-10Auto Laminator

Electrical Configuration:Imported (Schneider & Omron Brand)

Cooling Medium Water cycling cooling

Heating Medium Electric heating

Pressure Heating 12 stages / cooling 5 stages

Pressure Precision ± 0.1 MPa

Temperature Precision ± 2 (°C)

Laminating Plate Smoothness ± 0.05 mm

Heating Plate Imported aluminum alloy

Hydraulic Cylinder for Each Tower Four

Laminating Plate Size 420mm×520mm

Laminating Daylights 10

Voltage 380V ,50HZ, 33KW

Total Shipping Dimensions L3,520* W 1,600* H2,200mm

Gross Weight 5,000 KGS

Productivity Output up to 15,000 cards/hour

Suitable for Conventional plastic cards, contact cards, contactless cards, RFID cards,etc.



Contact details:Lily Kim

Wuhan Wenlin Technology Co.,Ltd

ADD: 72# Qianjin Street ,Hengdian Town, Huangpi ,Wuhan City ,P.R.China

TEL:86-68823488 FAX :86-27-68823499

SKYPE: trade_1.wangwenlin.com

Email:trade_1@wangwenlin.com

WEBSITE:www.wangwenlin.com