## 手动压膜机

# Manual Dry Film Laminator







除具备原GML-630机型的所有优点外,增加多项便利及改善压膜效果装置,其中干膜气涨轴的应用,能减少工人的劳动强度和增大生产效率,采用稳定的电子张力控制系统,特别能改善HDI板厂使用超薄干膜的压膜效果。

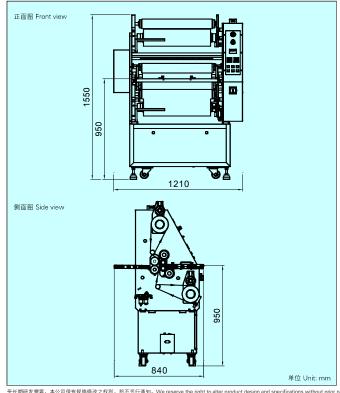
In addition to all advantages of original model GML-630, GML-631 added more facilities for convenience of operation and further improve the lamination quality. The application of Air Expansion Core Shaft can greatly reduce the labor intensity of operator and increase productivity. Moreover, the stable Electronic Film-tensioning System particularly helps to improve the lamination effect when using the ultra-thin dry film.

## 规格 Specifications

电源 Power	AC 220V 1 φ 50/60Hz 16A
最大基板尺寸 Board Size	630mm
基板工作厚度 Working Thickness	0.05~3.0mm
压膜速度 Speed	0.5~4 M/min 可调 0.5~4 M/min Adjustable
压膜温度范围 Temperature Range	室温~150 ℃可调 Ambient to 150℃
温度控制方式 Temperature Control Method	非接触式红外线+PID温度控制 Infrared Contactless+PID Control
机体尺寸 (长×宽×离) Dimension (L×W×H)	L1210mm × W840mm × H1550mm
重量 Weight	260kg

注: 本系列压膜机还有压膜宽度为460mm、760mm机型,同时也可以按客户要求定制。 Remark: 460mm & 760mm width are available. Other size can be produce as per the order.

#### 外形图 Space Requirements



### 特性 Featrues

- ◆ 革新性非对称机身设计,不仅美观且维护更方便;
- ◆ 气涨轴干膜固定装置,使用便捷高效;
- ◆ 电子干膜张力控制系统,干膜张力特别恒定;
- ◆ 具有顺畅易操作的第3代干膜对齐微调装置;
- ▶ 高弹性的大直径的压辘,保证整体压痕均匀;
- ◆ 快速换压辘装置;
- Innovative asymmetric body design is artistic and easy to maintain.
- Air Expansion Core Shaft fixture is simple to operate.
- ◆ Electronic dry film tensioning system makes film tension constant particularly.
- The 3rd generation dry-film alignment fine-tuning device is smooth and easy operation.
- Large-diameter, high elasticity hot rollers are capable of good uniformity for laminating.

  The Hot roller quick—change device.

## 另选择配备: Optional Attachment

◆板面清洁装置;

Tacky Roll Pre-Cleaning device

◆电子静电消除装置;

Anti-Static Bars

◆自动湿法装置;

Wet Lamination device.

注: 电子静电消除装置和自动湿法装置只能二选一,不能同时选

Note: Either anti-static bars or wet lamination device to be add to a machine at one time due to they are in incompatible.

NO. GML-631-1611-02

## GROWNS<sup>®</sup>**冠仕** 冠仕电子科技有限公司

