

Dry Laminating Machine

— Technical Parameters:

Web Width Range	800 – 1600mm
Machine Speed	180 – 250 m/min
Laminating Speed	150 – 200 m/min
Unwind and Rewind Diameter	Φ600mm – Φ800mm – Φ1000mm

★Design & Production are available for special specifications.

— Optional Equipment:

Laminate Adhesive Thickness Meter
Chamber Doctor Blade
Water Based Type

WEIJIN⁺



No. 9-1-1 Hsin Min Lane,
Chen Ping Li, Nan-Tun Dist., Taichung City, 40871 Taiwan
TEL: 886-4-2479-0562 FAX: 886-4-2479-3203
E-mail: weijin@ms21.hinet.net <http://www.weijin.com.tw>
偉晉機械工業有限公司 台中市南屯區鎮平里新民巷9-1-1號

WEIJIN⁺
www.weijin.com.tw



— Applications:

Applicable to laminate PET, CPP, OPP, PP, PE, Nylon, Aluminum Foil, Paper, etc.

— Outstanding Features:

A. Machine Mechanism

1. Advanced automatic splicing & feeding mechanism – Allow for high speed & ultra fast laminating job changes without stopping the machine.
2. High speed runs with steady status and low noise.
3. Pneumatic control impression roller – Easy to operate both up & down. High efficient exhaust system.
4. Double layer drying system with high load capacities and adjustable temperature controls make efficient drying possible.
5. Easy to change the consumables to promote the working efficiency.
6. High using quality of machine.
7. Optional the Auto Viscosity Control system for accurately predominating the adhesive viscosity.

8. Optional the Auto Thickness Controller for promoting the products quality.
9. Optional the Corona Treatment to increase the material surface adhesion.
10. Drying System: Electric drying type, Gas type, Thermal Oil type, and Steam type.
11. Suitable Industry: Flexible Packaging, Shrink Sleeve, Optical-Electronics Transfer Products.

B. Electro Control System

1. Main & sub transmission system are fully micro-computerized PLC programmed & controlled.
2. Man/Machine interface controller with simple, easy to use operator controls.
3. Advanced drive system provides superior web tension control, requiresless maintenance, and reduce waste.
4. Easy and quick troubleshooting.
5. Main/auxiliary motor synchronous control system