



LUMEN

HIGH PRODUCTION
HIGH QUALITY
MANUFACTURER IN TAIWAN



ALM-PS

IXOO

**Laminating
and Slitting
Equipment**

Applied Products

TFT-LCD MONITOR

INDUSTRIAL MATERIAL

OTHER BENDABLE
MATERIAL

Other traditional industries machinery by order.

Industrial Applications

DBEF, BEF, UV Forming Structure, TAC, PE, PET etc.

Cellophane, Pearlized Film, HDPE Film, Various flexible printed electrical material and packaging material.

PVC, PET, OCA, BOPP, PE, CPP, PS etc.



FEATURE



LUMEN

Precise Control

- Imported VF or PLC control system, customize program design, precise tension control and auto compensation according to line speed and material property, material shortage alarm and rewind length setted.
- Auto EPC, CPC, PLC control slit width range, adjustable alignment and cutting procedure.
- Patented laminator, reduced mura, air bubble and wrinkles.

Structure

Heat treated structure steel, to average the crystallization and enhance the impact strength. Slide Cover design to avoid dust and particle.
Integrate the foundation structure to reduce vibration for high speed operate and fabrication tolerance.



SELECTION

Patented laminate design , VF control system, Auto Edge Position control, Splice device, Encoder counter, HEPA for cleanliness upgrade, Integrate & customize process to develop various machine.

SPECIFICATION

Model Width 400mm~2100mm , Diameter 400mm~1000mm , Customized Available.

Product Core $\geq 3"$ and $\geq 6"$, Width 50mm~2000mm , Diameter 600mm Max , Customized Available.

Voltage 220V / 380V / 440V , 3-PHASE , 50 / 60HZ , Customized Available.

Speed 1~150M / min , Depends on glue viscosity & material thickness , Customized Available.

