



LUMEN

HIGH PRODUCTION HIGH QUALITY MANUFACTURER IN TAIWAN

- Optimize Process, with precise tension control •
- Auto Material Change •
- High-Efficiency LED UV Curing System •



ALM-F IX00

UV Embossing Machine

Product Category	Applicative Industry
TFT-LCD MONITOR	DBEF, Diffuser, 3D, HOF
IMR/IMF IN/OUT-MOLD DECORATION	Brushed Finish , Grating , UV Forming Structure
HARD COATING	Anti-Scratch Protective Film, PC, PP
SOLAR CELL	Anti-Oxidized. Barrier
LED LIGHTING	DBEF, BEF, ThinBEF, Diffuser, AG , AR
OTHER BENDABLE MATERIAL	PVC, PET, OPP, Foil etc.



佑順發機械股份有限公司
A-LUMEN MACHINE CO., LTD.
台灣台中市南屯區工業區20路6號
No.6, Gongyequ 20th Rd., Nantun Dist.,
Taichung City 408, Taiwan
T : 886-4-2350-2468
F : 886-4-2350-1357

苏州佑顺发光电科技有限公司
A-LUMEN LIGHTING TECHNOLOGY CO.,LTD.
苏州市相城区北桥镇锦峰工业园平太路30号
No.30, Ping Tai Road, Jin Feng Industrial Park, Dao Ling Feng Tsun,
Bei Qiao Street, Xiang Cheng District, Suzhou
T : 86-512-66738885
F : 86-512-66738887

FEATURE



UV Lamp

Optional Brand and choice, microwave type, Charge/ Discharge Lamp, wavelength depends on Lacquer property.

Plus-efficiency clean

Machine equipped FFU/HEAP system, create efficient cleanness grade, avoid particle and enhance production quality.

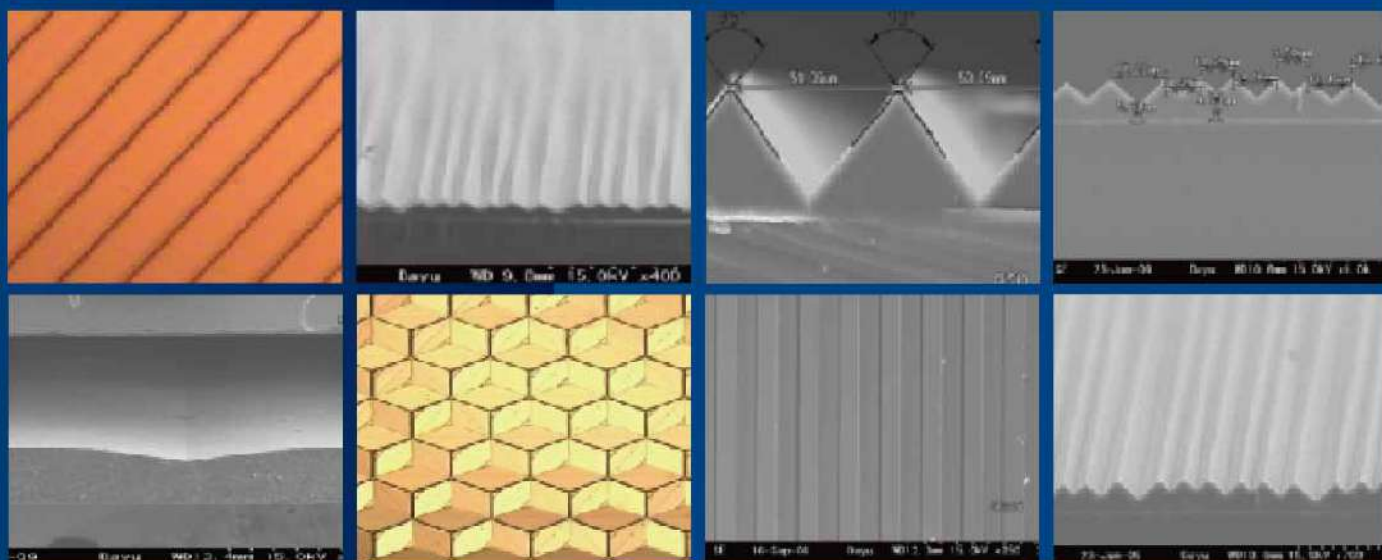
Customized

Customized Design availability

Pattern change

Quick change pattern roller to enhance efficiency, especially while Trial Production and Mass Production.

PATTERN



SPECIFICATION

Model

2100 mm / 1800 mm / 1400 mm / 600 mm / Lab.

Thickness

HARD COATING 2~15 μ m , BEF10~100 μ m , OTHER 5~150 μ m , Tolerance \pm 1 μ m.
Depends on glue CPS factor & material property.

Speed

1-25 M / min Depends on UV power & coating thickness.

