

# SL-COMBI

Multi-Layer Functional Coating and Laminator



C

KYMC

## ■ Versatile Machine, Custom Built

The SL-Combi is a versatile machine, combining a series of different coating and lamination techniques. Available for duplex or triplex lamination and up to multi-layer lamination in line with different coating or printing process. The machine could work with solvent, solventless and water-based chemicals.

### Specifications

### SL-COMBI SERIES

		m/min	350
		ft/min	1148
	Material Width	mm	1100 / 1300 / 1500
		inch	43.3 / 51.2 / 59.1
	Max Roll Diameter	mm	600 / 800 / 1000 / 1200 / 1500
		inch	23.6 / 31.5 / 39.4 / 47.2 / 59.1



SL-COMBI



## Automation

- Auto speed and tension control on coating station, laminating nip and all winders.
- Centralized control and monitoring system with clear structured graphic for easy operation.
- Machine functions are PLC controlled, user friendly touch screen operation.
- Job memory (Recipes) with auto machine pre-setting for coating weight and running tension.

KYMC

## ■ Operation Comfort

- Touch screen interface
- User friendly layout screen control

## ■ Remote Service Assistance

- 24/7 machine online diagnostic system
- Exclusive PLC Network Connection Technology to achieve deep online diagnose and prompt remote-maintenance.

## ■ Industrial I4.0

- OPC UA Data Exchange Protocol for communication between devices, machines and enterprise systems (ERP, SCADA, CRM...etc)
- Remote HMI monitoring via mobile devices

## ■ Safety

- Compliant with Conformité Européene or Australian Standard
- Certification service available with CSA, NEC and IEC

SL-COMBI



## Application

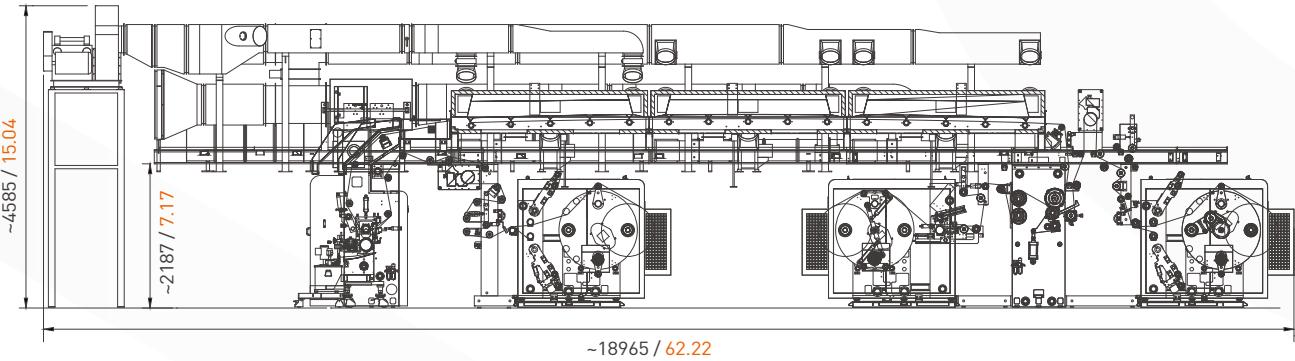
Solvent-based lamination, Solventless lamination, Water-based lamination,  
PVDC coating, Hot melt coating, Varnishing, Cold seal coating

**KYMC**



SL-COMBI

## Triplex Lamination



UNIT: mm / ft

KYMC

KYMC



KUEN YUH MACHINERY  
ENGINEERING, CO., LTD.

No.8, Jingke Rd., Nantun Dist., Taichung 408, Taiwan

Tel: +886-4-2359-3830 . 2359-3836 . 2359-38663

Fax: +886-4-2359-3970 . 2350-1242

<https://kymc.com>

Email: [info@kymc.com](mailto:info@kymc.com)

