

SL-COMBI

Multi-Layer Functional Coating and Laminator



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

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





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.

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

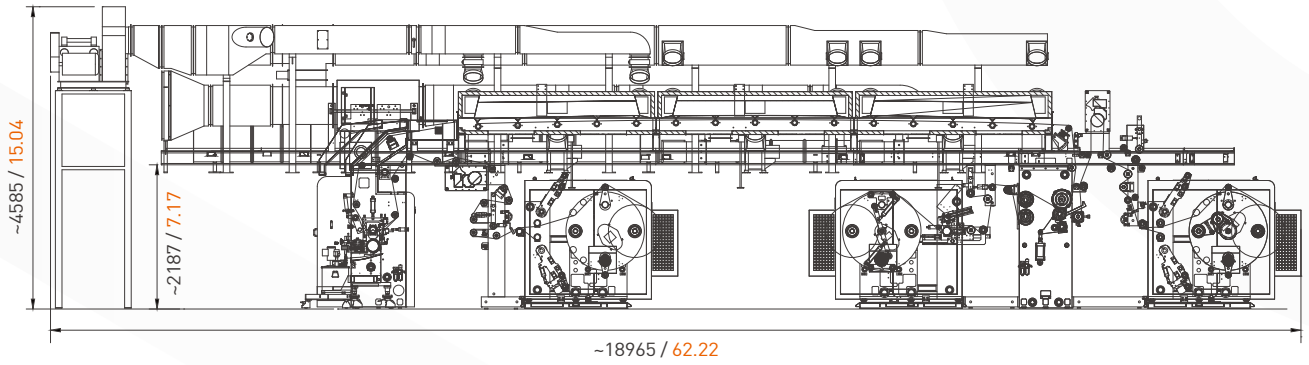


Application

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

SL-COMBI

Triplex Lamination



UNIT: mm / ft

KYMC

KYMC



SL-COMBI



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

