

Solventless Laminating Machine

WORLDLY INDUSTRIAL CO., LTD.

No.2, 7th Road, Taichung Industrial park, Taichung city, Taiwan 40755

TEL: 886-4-23599850 / 23599851

E-mail: welead@ms17.hinet.net

FAX: 886-4-23596625 / 23584485

sales@worldly.com.tw



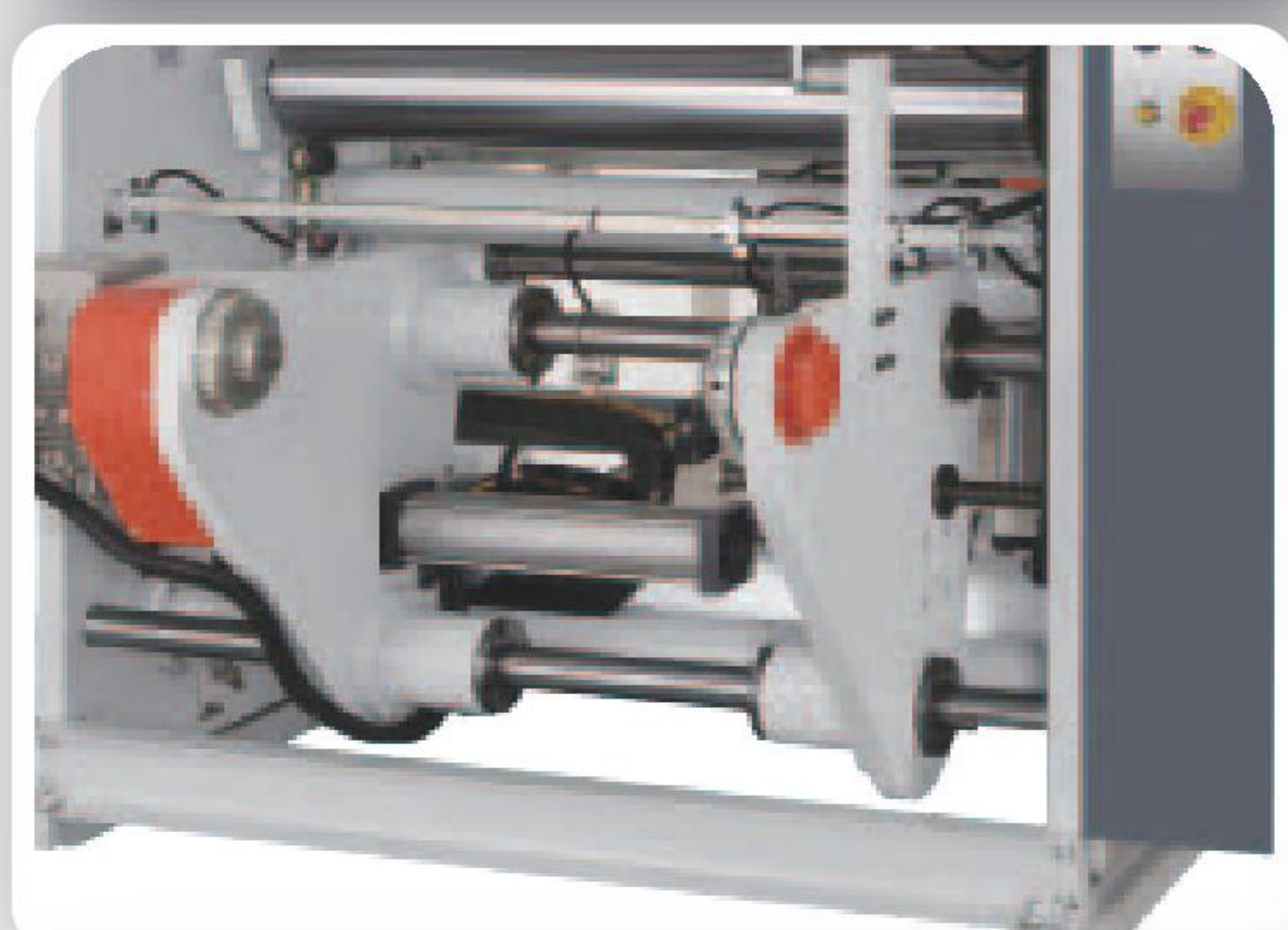
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Solvent based & Solventless Combi Type Laminating Machine

WDSL Series



Single & shaft-less unwinding unit



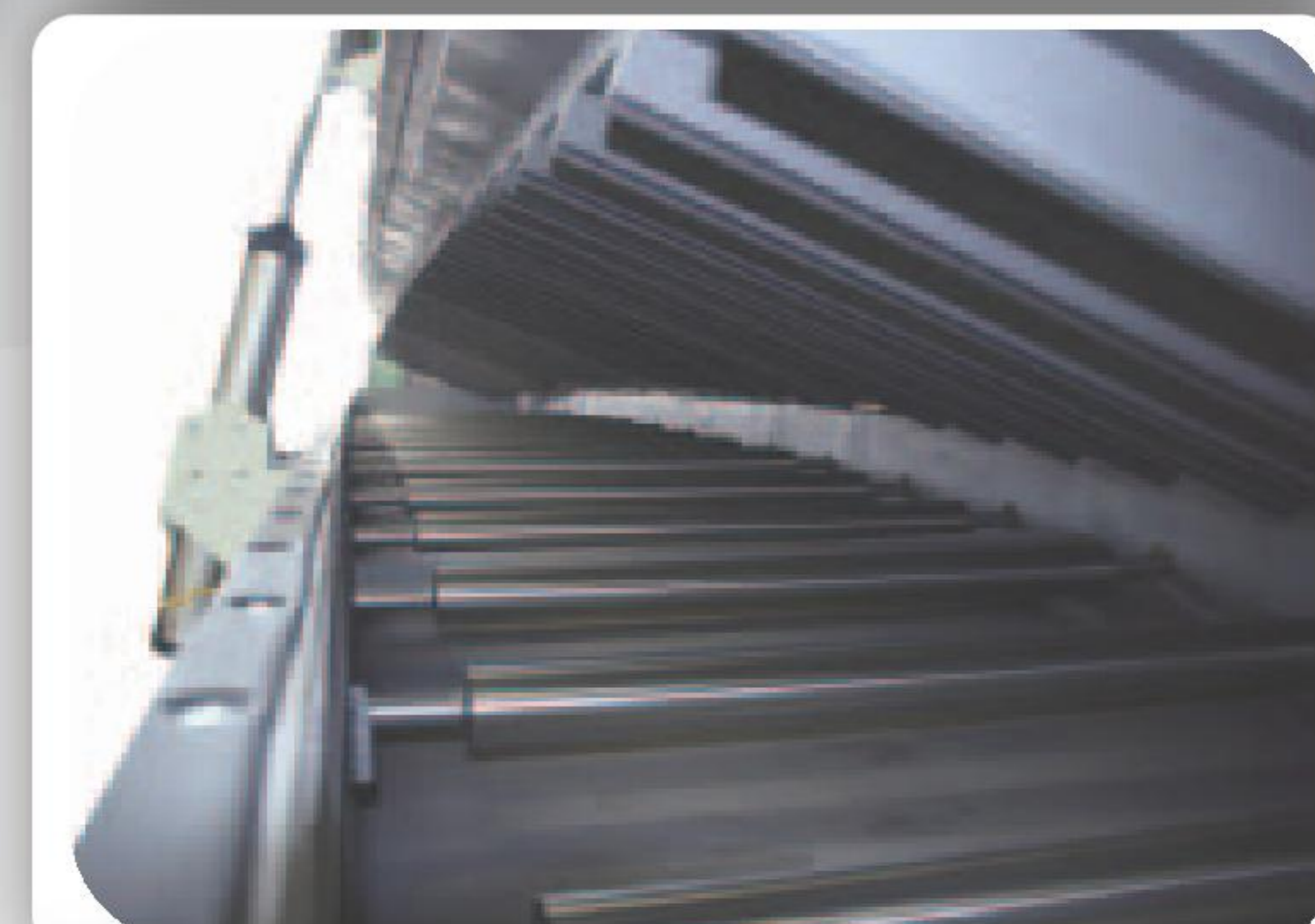
Laminating & cooling unit



Solvent based gravure coating unit



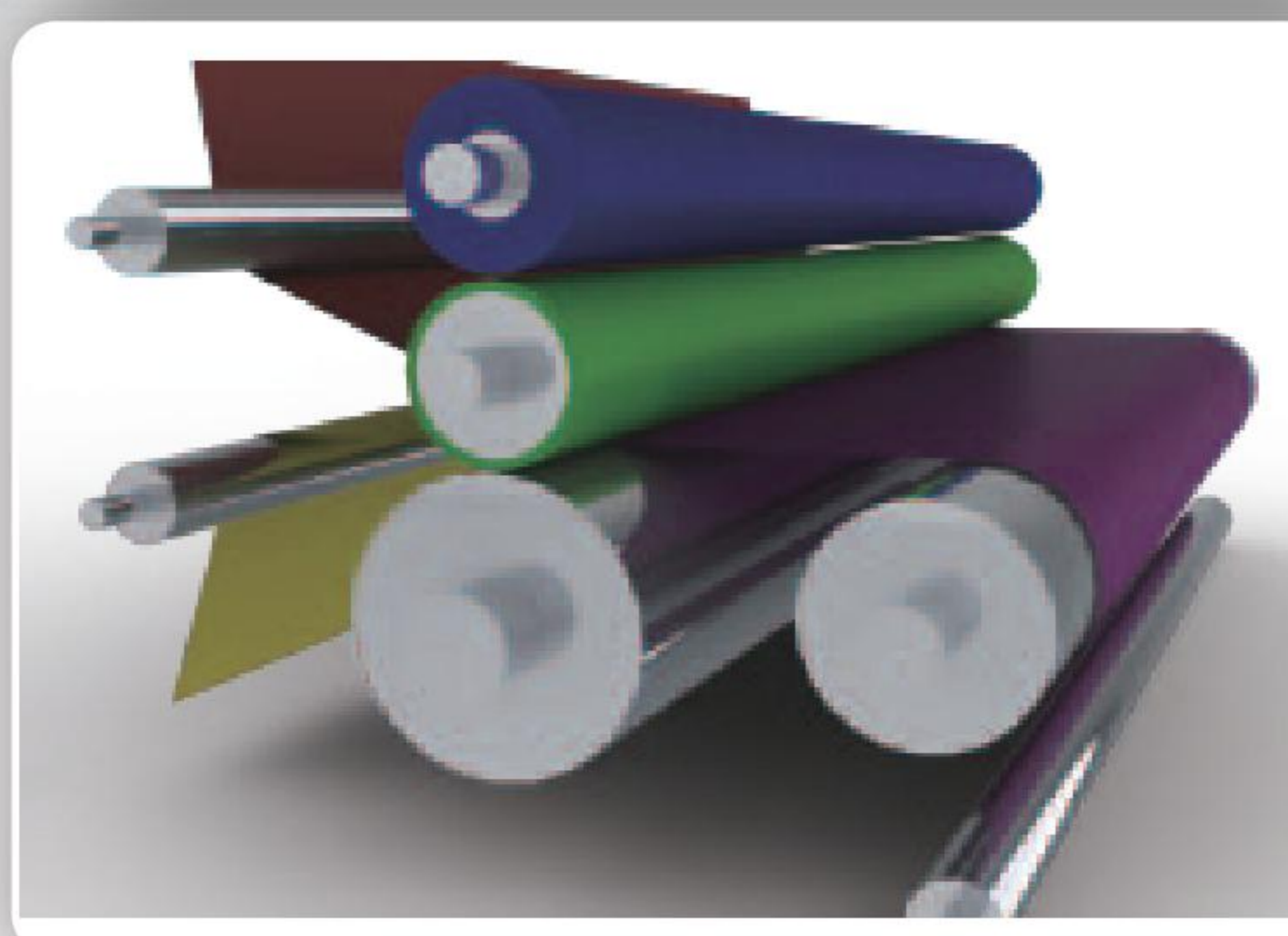
Drying tunnel guide rolls driven by motor



Turret rewind unit with auto splicer



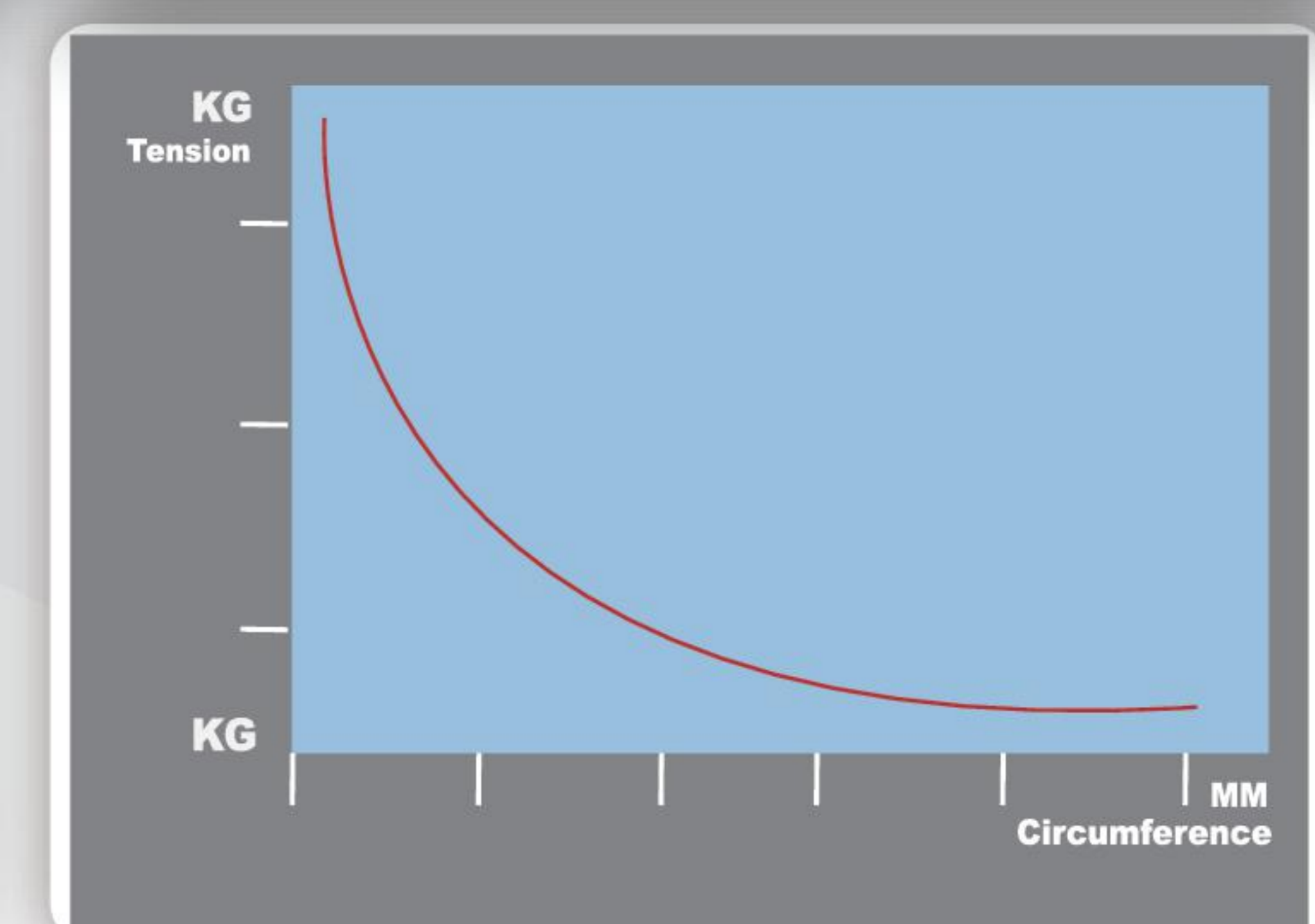
Three rolls laminating unit to keep well pressure



Fife Rolls solventless coater



Rewind taper tension function

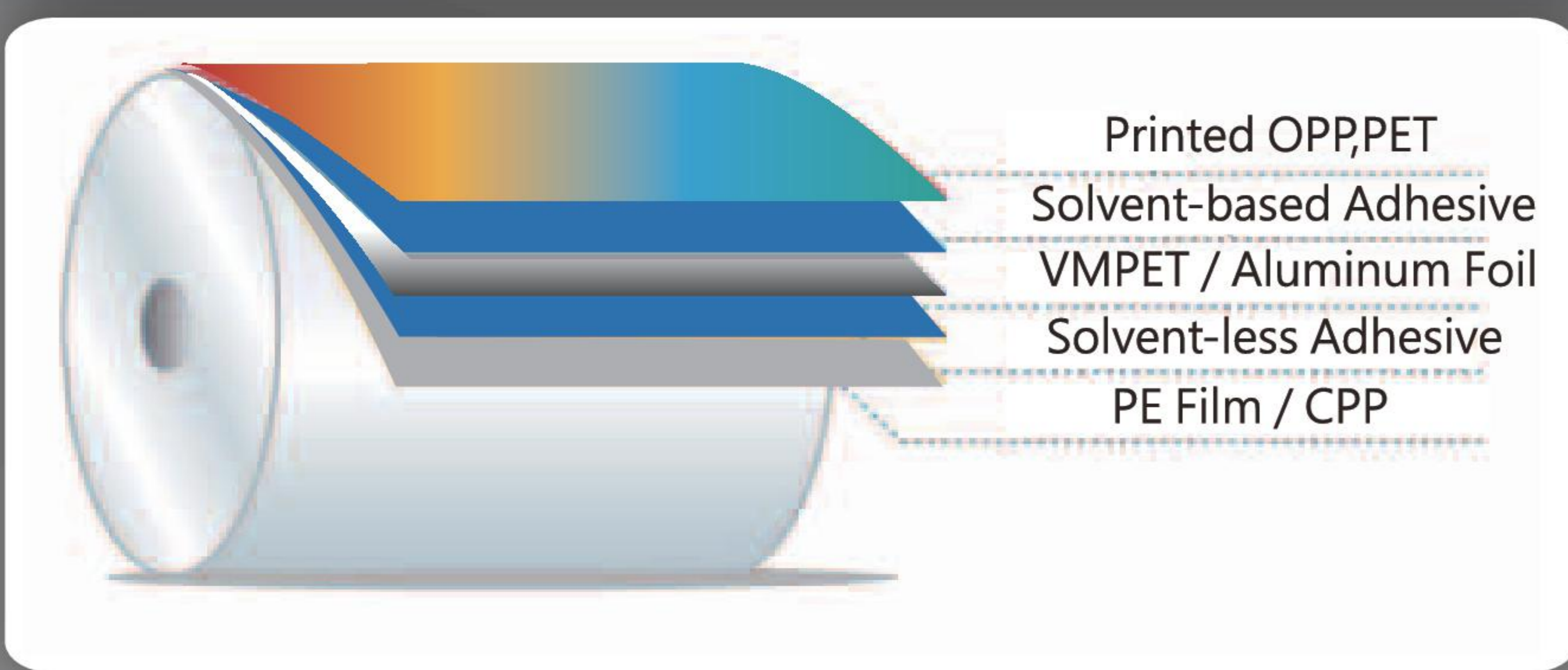


Solvent less Laminating Machine

WSL Series



Features



Solvent free

High Productivity & precise tension control

Double shaft turret winder with auto splicer

For multi-layer & various packaging needs

One time processing can accomplish three-layer lamination

Options

- Glue circulating pump
- Corona treater
- Mold temperature controller
- Solventless adhesive mixer
- Antistatic device

Drying system options:
Electricity ,Thermal oil, Gas burner , Steam

**Application: PET, CPP, OPP, PP, PE, Nylon,
Aluminum Foil, Paper**

Specifications

Maximum Machine Speed	300m/min
Laminating Speed	250m/min, 300m/min
Web Width	1000mm, 1200mm, 1300mm
Material Diameter	Ø600mm, Ø800mm, Ø1000mm

(Must depend on relevant laminating condition, such as material and laminating thickness)

Solvent-less & Solvent-based Laminating Machine Combi Type WDSL series and Solvent-less Laminating Machine Type WSL series are the leading popular machines for solvent-free. Both machines have higher compound speed in order to increase productivity. The production won't produce solvent evaporation and there is no solvent residue. It all conforms to food safety regulations. Meanwhile, there's no need for drying chamber which can save energy. The Solvent-less & Solvent-base Laminating Machine Combi Type can be ordered from solvent-base lamination, solvent-less lamination, or solvent-base & solvent-less lamination which can accomplish three-layer lamination depends on the customer's need, and the machine itself can be shortened to save space for additional use which can make a significantly cost reduction.

