

KTLM-B

Series Solvent Based Dry Laminating Machine



Feature:

This Solvent Based Lamination Machine is suitable for laminating different kinds of materials in the packing industry such as plastic-plastic, paper-plastic, and aluminum-plastic lamination.

Performance and Characteristics:

1. Double Frequency Conversing Synchronic.
2. Two Means of Glue Applying.
3. Top Air Style Oven Open, Initiative Guiding Roll in Oven.
4. 4-sect Heating in Drying Oven Separate Control.
5. Photoelectric Error Correction for Rewind.
6. Reeling and Unreeling by Tumbling Dual-station Mechanism.
7. Oil Warming System for Composite Reel.

Main Technical Specification

Model	KTLM-B 1050 / 1250 / 1350
Material	Plastic film / Paper / Aluminum foil
Laminating Width	1000mm / 1200mm / 1300mm
Laminating stratification	2 layers
Laminating speed	10-120m/min
Roll material Diameter	Φ800
Total Power	52kw
Machine Weight	8900kg
Machine Size (LWH)	9600 × 2850 × 3300mm

KTLM-C

Series High Speed Dry Laminating Machine



Feature:

This dry laminating machine is suitable for laminating different kinds of materials in the packing industry such as plastic-plastic, paper-plastic, and aluminum-plastic lamination.

Performance and Characteristics:

1. With PLC touch screen system.
2. Double Frequency Converting Synchronic.
3. Two Means of Glue Applying.
4. Top Air Style Oven Open, Initiative Guiding Roll in Oven.
5. 4-sect Heating in Drying Oven Separate Control.
6. Photoelectric Error Correction for Rewind.
7. Reeling and Unreeling by Tumbling Dual-station Mechanism.
8. Oil Warming System for Composite Reel.
9. Optional: 4 Motor or 8 Motor Tension Control System.

Main Technical Specification

Model	KTLM-C 1050 / 1250 / 1350
Material	Plastic film / Paper / Aluminum foil
Laminating Width	1000mm / 1200mm / 1300mm
Laminating stratification	2 layers
Laminating speed	10-150m/min
Roll material Diameter	Φ800
Oven Temperature	80°C
Total Power	95kw
Machine Weight	10000kg
Machine Size (LWH)	12600 × 3600 × 3300mm
Power Support	3 Phase 220/380/440V 50/60HZ

KTLM-D

Series 8 Motor Drive High Speed Dry Lamination Machine



Feature:

This dry lamination machine is suitable for laminating different kinds of materials in the packing industry such as plastic-plastic, paper-plastic, and aluminum-plastic lamination.

Performance and Characteristics:

1. With PLC Touch Screen System.
2. Double Frequency Converting Synchronic.
3. Two Means of Glue Applying.
4. Top Air Style Oven Open, Initiative Guiding Roll in Oven.
5. 4-sect Heating in Drying Oven Separate Control.
6. Photoelectric Error Correction for Rewind.
7. Reeling and Unreeling by Tumbling Dual-station Mechanism.
8. Oil Warming System for Composite Reel.
9. 8 Motor Tension Control System.

Main Technical Specification

Model	KTLM-D 1050 / 1250 / 1350
Material	Plastic film / Paper / Aluminum foil
Laminating Width	1000mm / 1200mm / 1300mm
Laminating stratification	2 layers
Laminating speed	200-220m/min
Roll material Diameter	Φ800
Total Power	155kw
Machine Weight	12000kg
Machine Size (LWH)	15600 × 3800 × 3600mm
Power Support	3 Phase 220/380/440V 50/60HZ

KTLM-E

Series Solvent-less Lamination Machine



Feature:

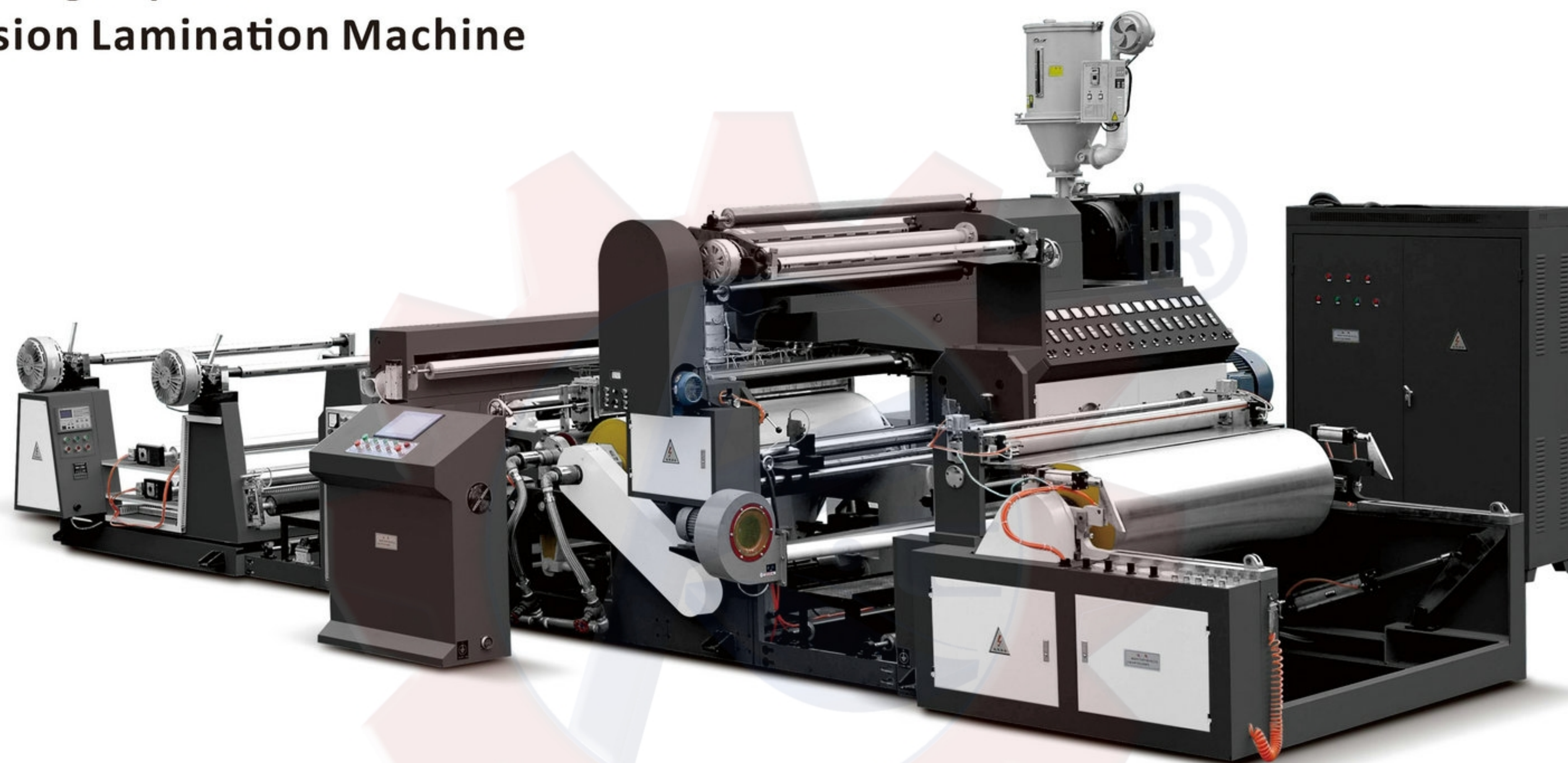
This Solvent-less Lamination Machine is suitable for different kinds of materials in the packing industry such as PET, BOPP, OPP, PVC, CPP, NY, etc laminating.

Main Technical Specification

Model	KTLM-E 1050 / 1250 / 1350
Material	PET, BOPP, OPP, NY, PVC, CPP
Laminating Width	1200mm
Laminating Stratification	2 layers
Laminating speed	10-400m/min
Roll Material Diameter	Φ800
Glue Thickness	1.0-3.0 g/m ²
Total Power	55kw
Machine Weight	6500kg
Machine Size (LWH)	5100 × 3600 × 3500mm
Power Support	3 Phase 220/380/440V 50/60HZ

KTLM-F

Series High Speed Extrusion Lamination Machine



Feature:

This Extrusion Lamination Machine is suitable to use extrusion film as glue for laminating double-layer or multi-layer material. It is widely used for food packaging and medical packaging products.

Performance and Characteristics:

1. With PLC Touch Screen System.
2. With Corona Treatment System.
3. With Water Chilling System.
4. With Auto Filter Screen Change .

Main Technical Specification

Model	KTLM-F1300
Coating Film Resin	LDPE, PP, EVA, EAA
Base Material	Paper, Textile Fabric, Non Woven Fabric, Knitted Mesh
Inter layer Material	CPP, PE, BOPP, BOPET
Raw Material Width	1200mm
Coating Speed	150m/min
Unwind Diameter	800mm
Unwind Diameter	1300mm
Coating Film Thickness	0.01-0.11mm
Extrusion Output	260kg/h
Total Power	110kw
Machine Voltage	3 Phase 380v 50Hz
Machine Size (LWH)	9600 × 8000×3250mm
Power Support	3 Phase 220/380/440V 50/60HZ