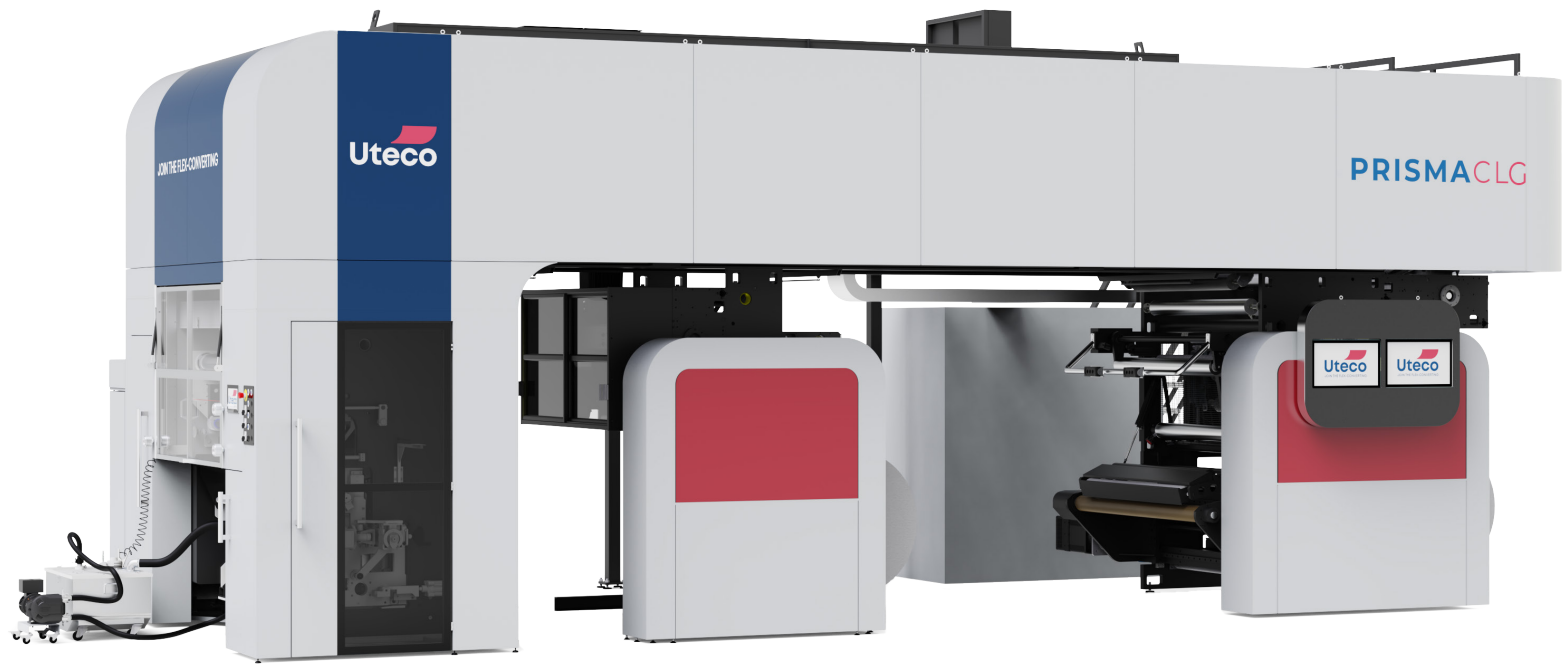




PRISMA CLG

OUR NEW COATING AND
LAMINATING PRODUCT RANGE

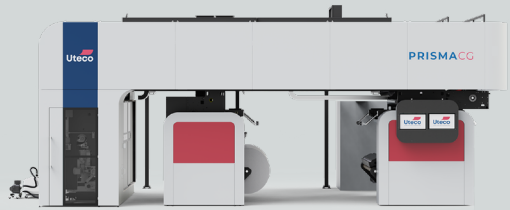


PrismaCLG Product Family – Overview

Our Coating & Laminating product range.

PRISMA FAMILY

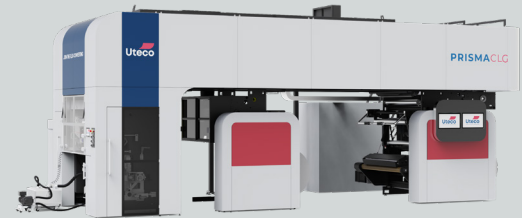
PRISMA^{CG}



PRISMA^{LG}

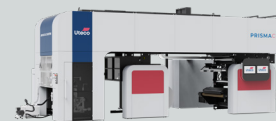


PRISMA^{CLG}



PrismaCLG - Overview

Our Coating & Laminating machines.



TECHNICAL SPECIFICATION

PRISMA^{CG}

PRISMA^{LG}

PRISMA^{CLG}

C&L TYPE

COATING
(SOLVENT & WATER
BASED)

LAMINATING
(SOLVENTLESS)

LAMINATING
(SOLVENT & WATER
BASED & SOLVENTLESS)

LAMINATING UNIT

NO

YES

YES

TROLLEYS

MULTI-PURPOSE
TROLLEYS

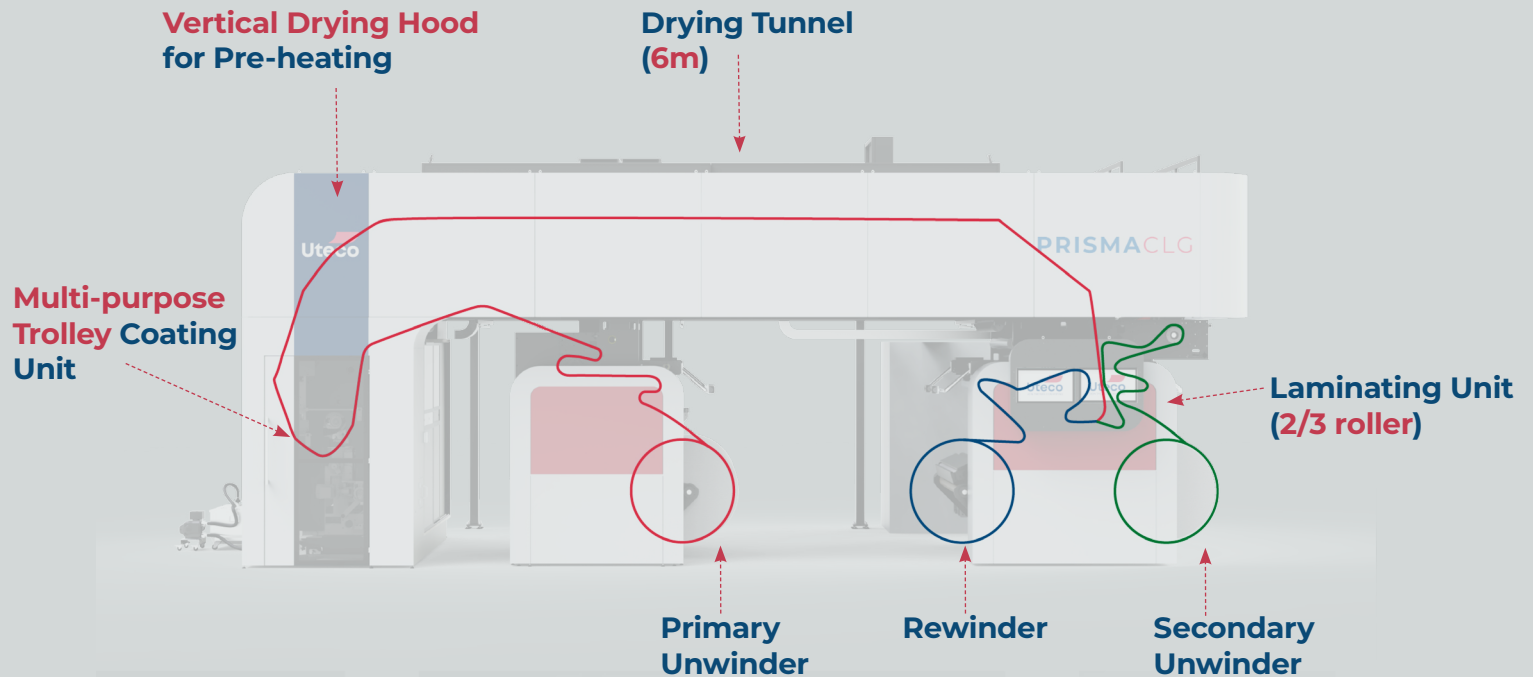
SOLVENTLESS FIXED
UNIT

MULTI-PURPOSE
TROLLEYS



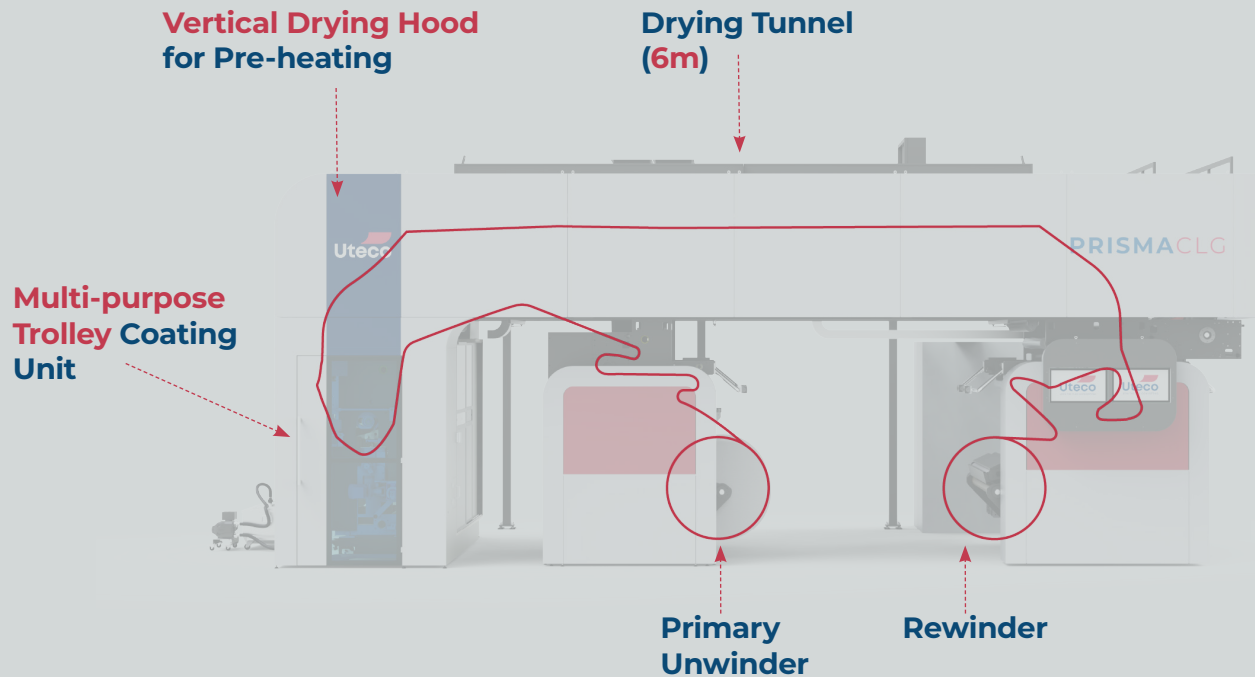
PrismaCLG - Overview

Process Description for "C&L" type.



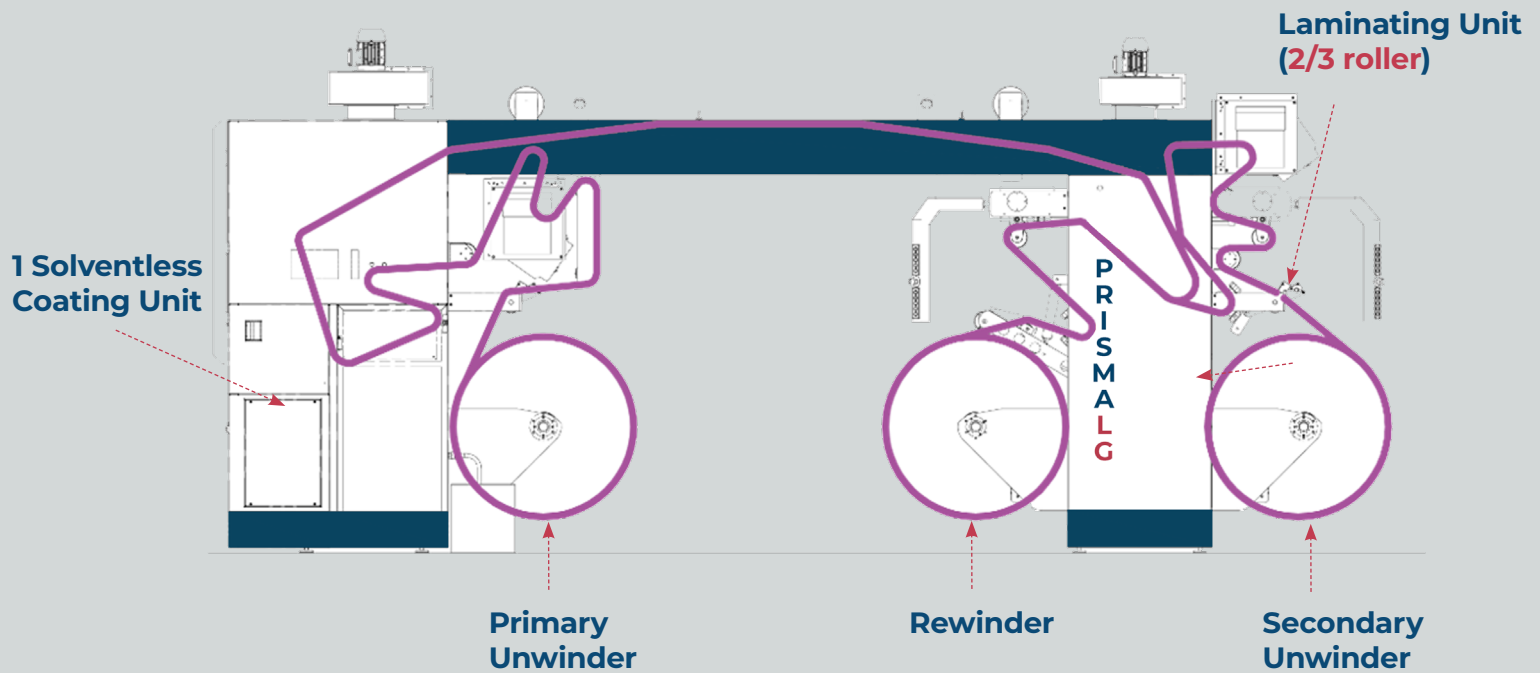
PrismaCG - Overview

Process Description for "Coater" type.



PrismaLG - Overview

Process Description for "Laminating" type.



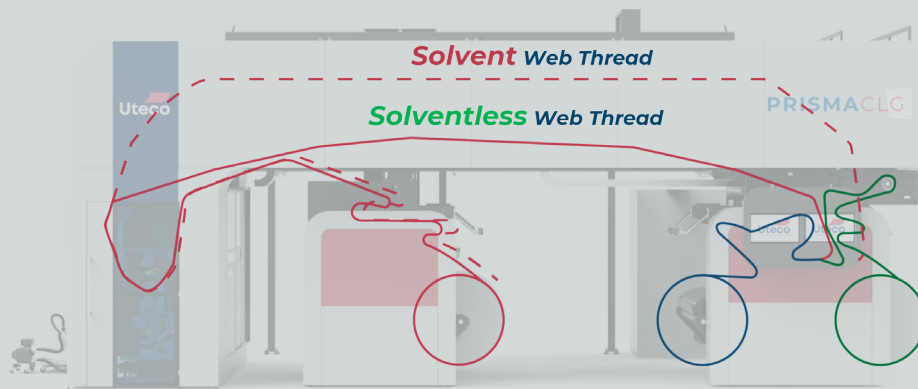
PrismaCLG - Value Proposition

PRISMACLG &
PRISMACG
Value Proposition



1. Productive – Fast Job Changeover

2 Web Threads to separate Solventless and Solvent-based laminating passage **reducing changeover time.**



- 1** Complete Changeover from **Solventless** to **Solvent-based** in **<10min**
- 2** **3x Faster** changeover than any other Solution in the Market
- 3** Down to **30m** Material Waste

1. Productive – Drying Boost

Enhanced drying capabilities for high speed.

ENHANCED & CONTROL DRYING FOR HIGHER SPEEDS

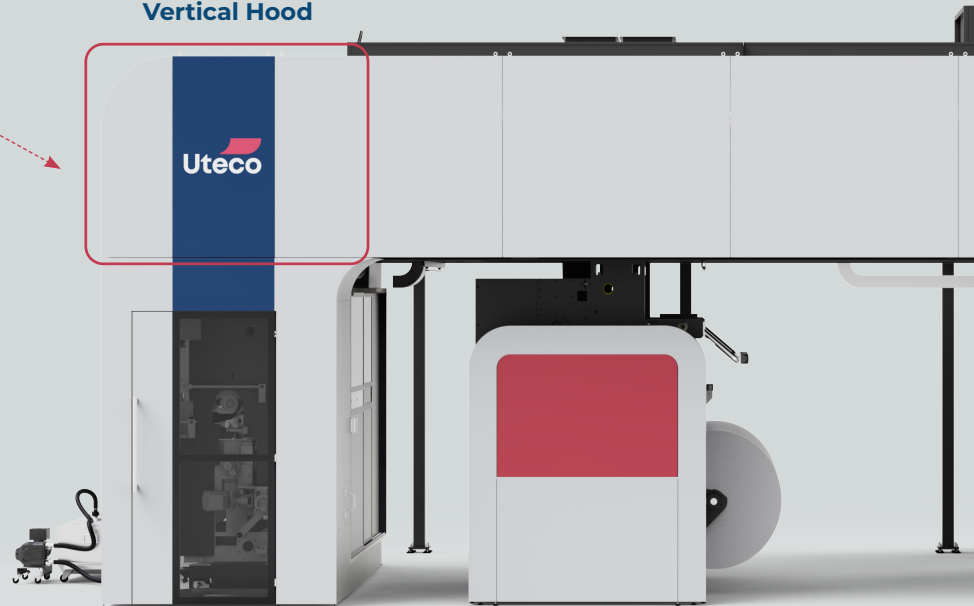
A vertical **pre-heating hood** installed **above the coating module**, upstream of the tunnel, **extending the drying area by about 1m.**

Pre-heat the substrate and make the system **more efficient for applications that require more drying.**

**UP TO 20% INCREASE
IN DRYING CAPACITY (*)**

(*) Vs Standard Solutions

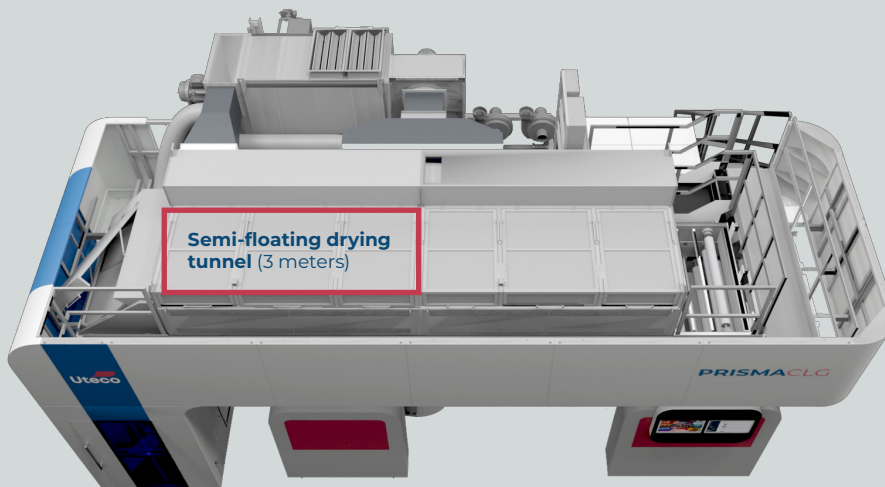
Drying Boost with
Vertical Hood



1. Productive – Efficient Drying Tunnel

Enhanced drying capabilities for high speed.

6 METERS DRYING TUNNEL

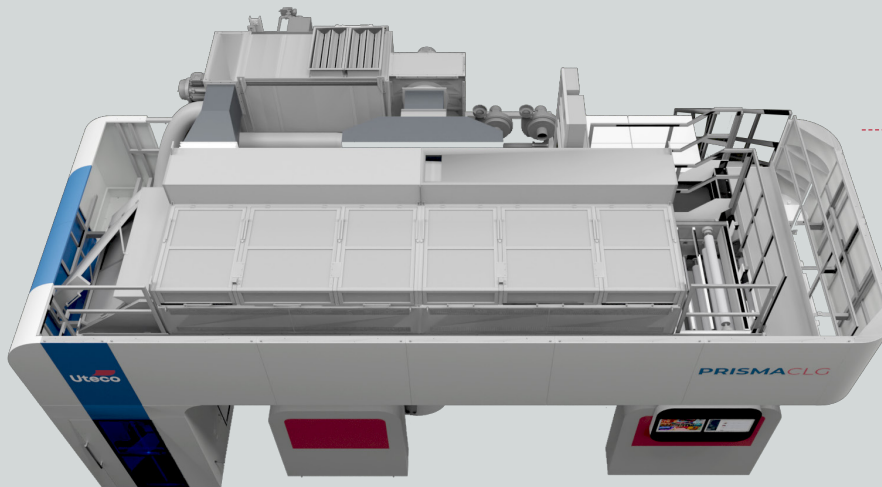


- ✓ Equipped with Uteco **“semi-floating” technology** in the **first 3 meters of the tunnel**
- ✓ Motorized Rollers for the **greatest material handling precision**
- ✓ Perfect tensioning of very **stretchable materials** and **special materials** like alu-foil or metallized films

2. Easy & Safe to Operate - Accessible Catwalk

Easy to access catwalk.

Maximum accessibility for **cleaning, inspection** and **maintenance operations** to be performed in **complete safety and ergonomics**.



Fully
Accessible
Catwalk



2. Easy & Safe to Operate - New suction System for VOC Control

Guarantee 100% Solvent free environment.

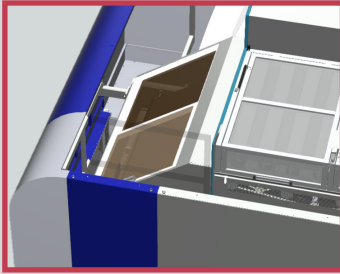


**Solvent Free
Environment**
(thanks to new
suction system)



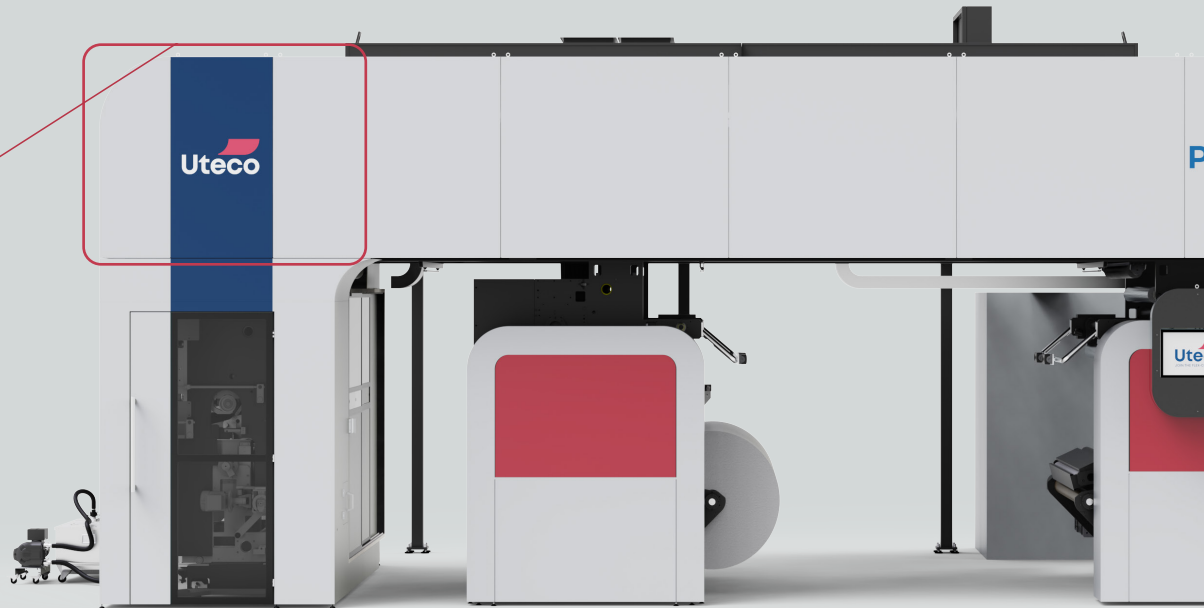
2. Easy & Safe to Operate - Inspection System

Our Innovative Inspection System.



Ensure cleanliness and safety with our Advanced Inspection System

Substrates dirt-free while minimizing accidents and defects.



3. Versatile – Multi-Purpose Coating Trolley

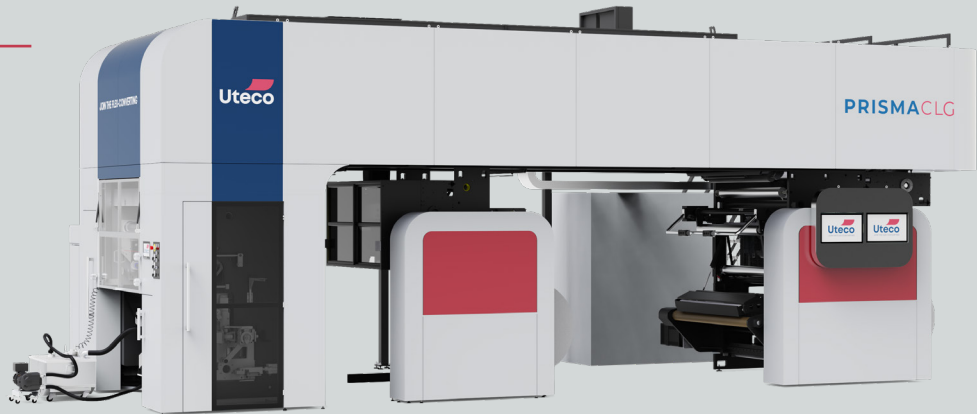
Multi Purpose Coating Trolley.

Our Multi Purpose Coating Trolley

Roto/Flexo/Semi-flexo

Solventless

 **Equipped with Automatic
Washing System**



3. Versatile – The Widest Laminating Possibilities

Explore the **widest laminating possibilities.**



MULTI-INDUSTRY

Food (including pet food), Beverages, Pharmaceuticals, Healthcare, Personal Care, Home and Office, Industrial



MULTI-MATERIAL

Plastic Film, Aluminum, Paper, Cardboard



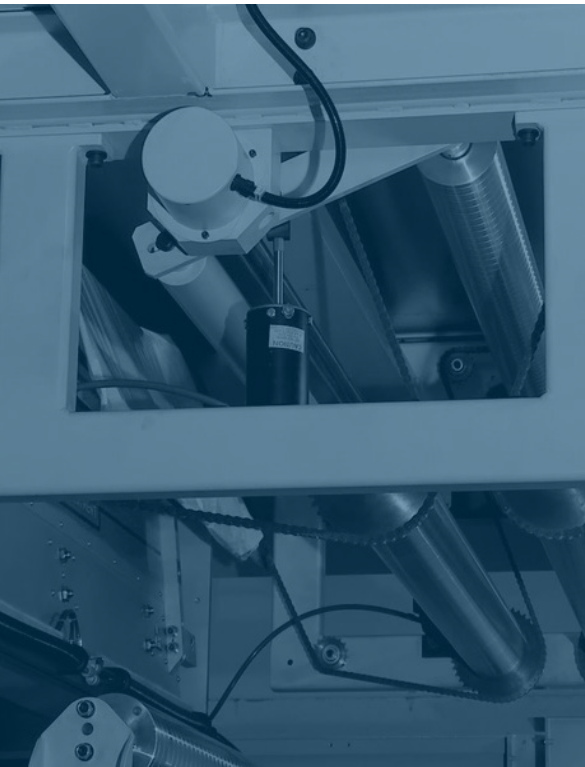
MULTI-ADHESIVES

Solvent-Based, Water-Based (Cold Seal), Solventless



4. Highly Automated – Dynamic Tension

Fully Automatic Regulation of Material Tensioning.



Automatic Regulation of Material Tensioning

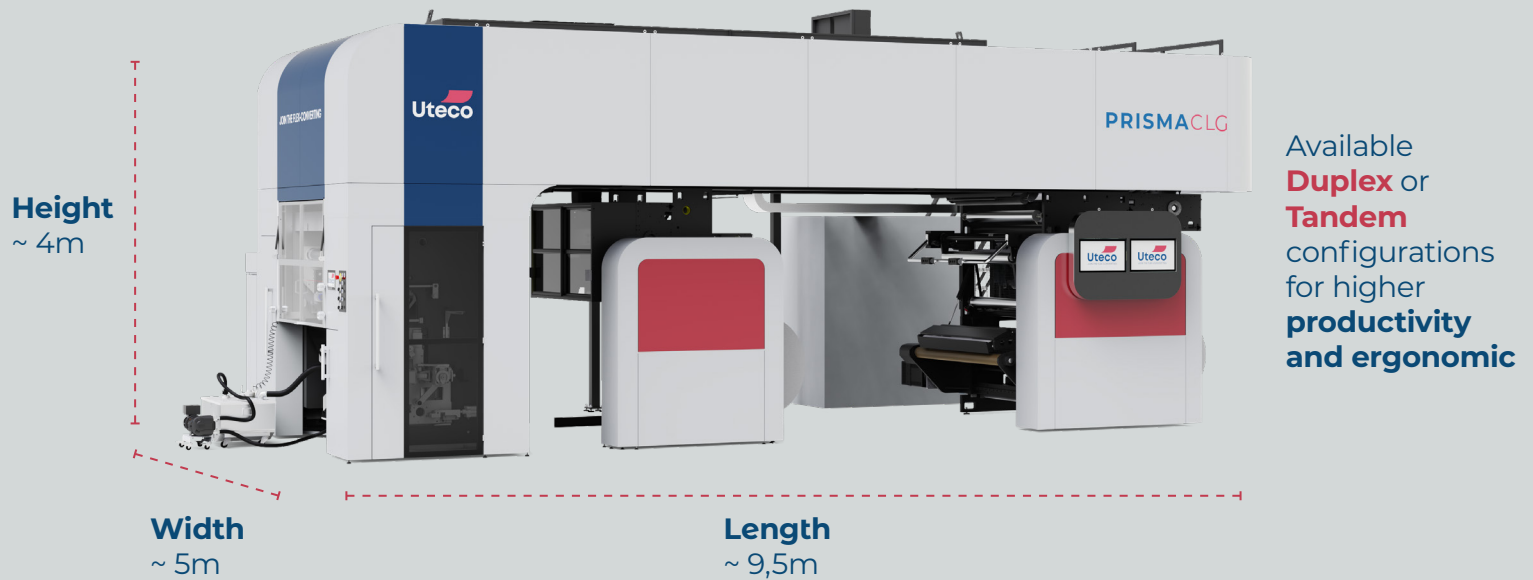
Set the **Perfect Material Tensioning** without Operator Intervention for **Faster Setup Times** and **Safer Operations**

6x Faster Automatic System for Substrate Tension Regulation(*)

(*) Vs Manual Operations

PrismaCLG - Overview

Footprint & Dimensions.



PrismaCLG & PrismaCG - Technical Specifications

Parameter	Unit of Measurement	Value
Min/Max Material Width	[mm]	1050 ÷ 1550
Min/Max coating width	[mm]	1030 ÷ 1530
Max coating speed	[mpm]	450
Unwin./rewin. max diameter	[mm]	1000
Film Tension Unwinder	[Kg]	3 ÷ 40
Film Tension Rewinder	[Kg]	4 - 50
Max Reel Weight	[Kg]	1500

PrismaLG - Overview

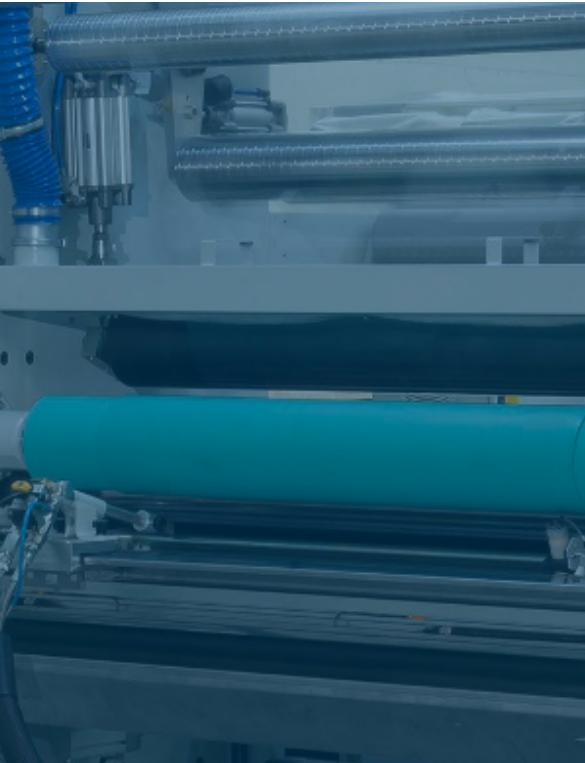
PRISMA^{LG}

The perfect machine for
solventless lamination



PrismaLG – Laminator Key Features

Solventless Transfer Roll for automatic sleeve change.



The **rubber transfer roller** is sleeve type and shaped according to the coating width.

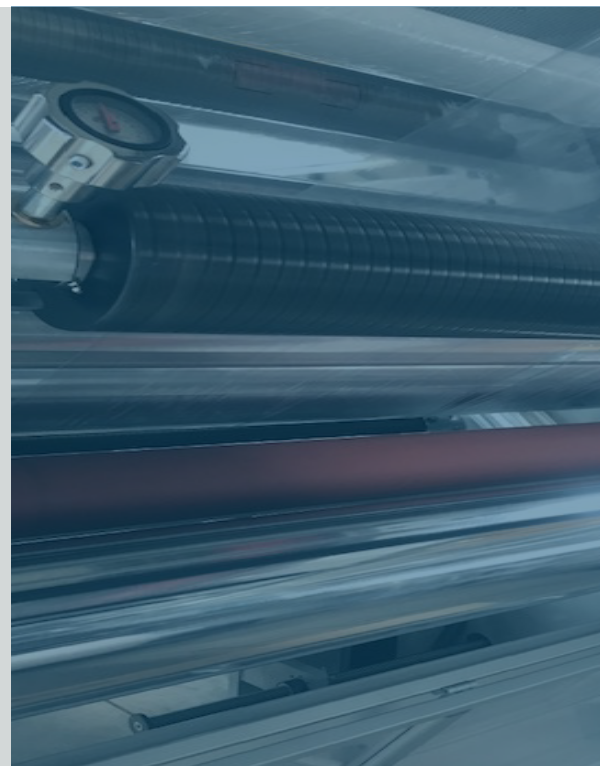
It guarantees the **coating of very smooth layer of adhesive**. Easy changeover thanks to the sleeved roll.

PrismaLG – Laminator Key Features

Roller Laminating Nip for run even most stretchable materials.

The three-roller Laminating Nip allows for accurate control of the laminating avoiding visual defects such as bubbling or curling, even with the most stretchable films.

Moreover, **web tension is constantly controlled on all zones via highly sensitive dancing rollers and vectorial motors.**



PrismaLG – Laminator Key Features

Automatic Washing System for quicker changeovers.



■ The coating unit is equipped as standard with an **automatic washing system for all rollers.**

It optimizes the **changeover time** and allows **significant saving of solvent** during washing operations.

PrismaLG – Laminator Key Features

Fully Automatic Unwinders and Rewinders (Only PrismaLR)
to boost productivity.

Fully Automatic reels change thanks to the flying splice unwinders and rewinders.

Reels changing does not require machine downtime and production can continue unceasingly.



PrismaLG - Overview

Footprint & Dimensions.



PrismaLG - Technical Specifications

Parameter	Unit of Measurement	Value
Min/Max Material Width	[mm]	1050 ÷ 1550
Min/Max coating width	[mm]	1030 ÷ 1520
Max coating speed	[mpm]	500
Unwin./rewin. max diameter	[mm]	1000
Film Tension Unwinder	[daN]	340
Max Reel Weight	[Kg]	1500



Our Company

Printing and Converting: All Round **High Tech Innovation.**



We provide innovative and flexible solutions from a wide range of **flexographic, rotogravure, digital printing, laminating and coating machines** and a corollary of comprehensive training and support services.

We develop **special and customized configurations** of high technological value, with an ongoing commitment to research and **innovation, organizational flexibility, engineering capabilities for final solutions**, optimization of production processes, and a fast and efficient worldwide service network.

Our Customer Service

Our Customer Service has **Everything You Need.**

Our expert **Customer Service teams** are **available 24/7** to respond quickly and effectively to requests for maintenance, repairs and operational renovations to machinery and systems, **both on-site and remotely (My Portal).**

Ready for your
new machine?
Don't forget about
our customer service



Find out more!

On Field Assistance

We provide complete **life-cycle support services and printing processes** to ensure maximum performance throughout the entire lifespan of the machine.

Remote Assistance

Thanks to the newest technologies available on the market we guarantee **the best real-time support.**

Upgrades Service

We provide improvements of the efficiency and performances of your machine's processes, aligning them to the **latest technological market trends.**

Spare Parts

We have a series of spare parts checked and guaranteed by us.

Equipment

We offer equipment solutions to be added to your specific machine to **boost its performance and efficiency.**





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