

## **Industrial Laminator**



Our custom built Industrial Laminator provides a wide range of solutions for combining specialty materials via thermal and pressure-sensitive lamination, including stripping and liner transfer. Through the use of fine tension control at the product unwind and rewind, the laminator can minimize any potential for product curl and ensures consistent, repeatable, lamination outcomes with dissimilar materials. The in-line 60' wide Enercon Corona Treatment System improves the surface energy of low dyne level materials and improves the inner bond strength of difficult lamination applications. WebCut provides customers with custom lamination services to support



research & development, pilot run, and scale up manufacturing development. We look forward to connecting with your team to discuss your lamination needs and how we can provide a solution for your product.



- Dual Heated Rollers up to 350°
- 10" Diameter x 72" Width Chrome and 10" Diameter x 72" Width Urethane Roller
- Zone Control Heated Rollers, Maintains Consistent Heat Across the Rollers
- Laminating Width 60" Max, Min 4"
- 60" Enercon Corona Treater
- Dual Unwinds 30" Max OD PLI
- 40" Max OD Rewind
- Speed 5 to 150 FPM
- Up to 31.7 PLI NIP Pressure
- Transducer Tension Control for Unwinds and Rewind Stations
- Forced Air Web Cooling System
- Static Elimination System
- Safety Light Curtain
- Rewind Station to Take up Liner/Premask



## We Proudly Serve a Variety of Industry Sectors and Product Segments, Including:

Medical Device

Automotive Aftermarket

Pharma

Solar

Wound Care

Visual Displays

Electronics

OLED Films

Aerospace

Health & Beauty







For nearly 20 years, WebCut Converting has been dedicated to offering exceptional solutions for customers who require web converting. Individual entrepreneurs, Fortune 100 companies - and those in between - turn to us for process solutions.

In addition to our Industrial Laminator, we have a state of the art 1,000 / 10,000 hard wall clean room and two soft wall clean rooms. We also provide prototype development, non-standard material applications, low to medium volume blind production runs, packaging, and warehousing. We are the "go-to" web converting choice throughout the Midwest and beyond.

To learn more about our solutions for your specific needs, please give us a call or send us an email and we'll be happy to walk you through our recommendations and/or provide you with a customized quote.

For more information visit: www.webcutconverting.com



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