



ENGINEERED SOLUTIONS | WEB CONVERTING MACHINERY



DUAL KOR COATING LINE



PSA LAMINATOR

For more than 40 years Pyradia has worked in partnership with the most innovative corporations developing and manufacturing custom engineered solutions for their production needs. From a fully automated heat treating line for the landing gear of the Airbus 380 to complete web converting lines to manufacture one of the major components used in all smart phones, Pyradia is fully equipped to fulfil your requirements with its highly experienced engineering team and 41,000 square feet facility.

WEB CONVERTING
INDUSTRIAL OVENS
BELFAB DUST COLLECTORS

All the equipment Pyradia builds is specially designed to provide its clients with a **reliable, flexible process**. The company's products are entirely designed, assembled and tested in its factory.

**OUR APPROACH IS AS FLEXIBLE
AS THE EQUIPMENT WE DESIGN.**

**YOU DEFINE YOUR PROCESS,
PRIORITIES AND LIMITATIONS.
WE DELIVER THE TECHNOLOGY
TO ACHIEVE YOUR GOALS.**

Pyradia Web Converting manufactures custom engineered roll-to-roll process equipment from complete web coating & laminating lines to single winding, drying, calendering and handling components. For the past 20 years, our engineering team has been designing machinery to answer challenging process requirements from the Automotive, PSA, Film, Flexible Packaging, Defence, Construction and Electronics industries.

CUSTOMER TESTIMONIALS



"TURNKEY EQUIPMENT IS AN OFF THE SHELF ITEM THAT MANY COMPANIES HAVE BUT HAVING THEIR ENGINEERING STAFF UNDERSTAND OUR NEEDS AND OUR PRODUCTS MAKES THEM A CHOICE WE CAN'T TURN DOWN"

"WHEN IT COMES TO CUSTOMIZATION AS WELL AS CUSTOMER SUPPORT, PYRADIA IS OUR CHOICE "

"PYRADIA'S CUSTOMER SERVICE IS EXCELLENT AND THEY STAND 100% BEHIND THEIR WORK "



Composite & Specialty materials



Building & Construction



PSA



Automotive

COATING & LAMINATING MACHINERY



WE LISTEN. WE MEET YOUR CHALLENGES. WE DELIVER A SOLUTION TO YOUR NEEDS.



COATING

LAMINATING

DRYING

CALENDERING

WINDING

WEB HANDLING

THERMOFORMING



OUR SERVICES

IN HOUSE CONCEPT & ENGINEERING

We are fully aware that products and customer requirements change and your equipment current setup can become obsolete for its original intended purpose. Let PYRADIA web converting technical team help you improve productivity by engineering new converting equipment or increase pay back with your existing equipment. Our engineering studies can help you define the path forward and help you make the right decision for your equipment and process changes.

- In-house conception & design
- 3D Solidworks models
- Simulation software
- Optimization and engineering studies
- In-house testing
- Retrofit & equipment upgrade

COMMISSIONNING

Our specialized installation team can install all our pieces of equipment no matter the size. The largest projects are fitted in our shop, dismantled for transportation, and reassembled on site. All of this closely supervised by our engineering staff. Following delivery of your project, our teams stay available for remote and on-site service calls.

PARTS & SERVICE CALLS

When delivering your project our engineers will recommend a list of spare parts for your equipment.

For faults, advice, repair, replacement or service calls, please contact our parts & services department.



WEB CONVERTING



INDUSTRIAL OVENS



BELFAB DUST COLLECTORS

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