Four Zone Electrically Heated Air Floatation Dryer
New Era’s technology base encompasses flotation dryers as well as both arched and straight pass roller support ovens. We also provide specialty configurations for such purposes as curing, annealing, stretching, foaming, or controlled atmosphere web exposure. Each system is custom engineered to meet the purchaser’s product and process requirements in an efficient, cost effective manner.

The New Era applications team draws on many years of experience with a wide variety of web materials, coating/impregnation solutions and processes.
Our Promise

Whether a drying or curing system is purchased as a separate entity or as part of a complete web processing line, our knowledge and experience base in coating, web handing and control systems allows us to provide a truly integrated solution to your application requirements.

Our 26" wide in-house pilot line facility, with its high speed capability, multi-mode coater, and three zone floatation dryer, plays an important role in developing the appropriate process parameters for new products.
New Era Converting Machinery is a world leader in processing equipment for the web converting industry. Conveniently located in a 48,000 square foot facility in Northern New Jersey, New Era offers a wide variety of web converting equipment including: unwinds, winders, coaters, laminators, embossers, dryers, drive and control systems, roll handling equipment and web handling systems. From simple components and sections to fully integrated high-speed automatic process lines and systems, New Era can engineer a solution to meet your requirements.

New Era’s customer driven approach to equipment engineering and design allows users to obtain systems that are tailored to their needs. Our Process and Design expertise allows us to tackle even the most challenging applications in an efficient, cost-effective manner. Demanding practices are employed in the manufacturing, assembly and testing of every piece of equipment we provide.

New Era is committed to incorporating cutting-edge technology into its products. We maintain a fully operational, highly flexible Pilot Line Facility as well as a production scale Unwind/Winder Test Stand System, allowing us to work with our customers in developing new equipment and processes. Several of our Patents have assisted customers in meeting their needs.

New Era offers complete Turnkey Services for all of its products. Our experienced staff can provide these services around the world in a professional, timely fashion.

No matter how small or how large your needs are, look to New Era to provide you with a solution engineered for maximized productivity.