Automatic Roll Handling Cart with Core Loading
NEW ERA CONVERTING MACHINERY

NEW ERA
Ancillary Systems

Many ancillary systems are required for a complete web processing line. Providing systems designed to meet those requirements and interface seamlessly with the web line equipment takes process experience and equipment expertise. New Era’s staff has the knowledge and capability to provide you with the systems required to meet those needs.

Solution Handling

Essential to any coating application is the ability to properly deliver the solution to the process equipment. This requires the integration of many components into a properly engineered system. New Era’s experience with both solution handling and coating equipment allows us to provide systems designed to meet the customers’ requirements in a seamless fashion.

Cleanroom
Roll Handling Carts

Solution Storage & Pumping System

Transportable tank/pump system

In-floor Scissor Jack Roll Loading System

Slurry Mixing and Pumping System
Roll Handling Systems

Web Processing doesn’t begin and end at the unwinds and winders. Material rolls and cores need to be loaded and unloaded in an efficient, operator friendly manner at both ends of the processing line. New Era provides a wide variety of standard and custom engineered systems, manufactured to provide seamless integration of the roll handling, unwinding, and winding processes. From a simple overhead hoist to a computer controlled, fully automated system, let New Era provide you with a solution to maximize your productivity.

Coater/Environmental Enclosures

Certain web processing elements require strict control of their surrounding environment. This could be for capturing fugitive emissions, coating mist abatement, temperature control, solution exposure/rinsing, and/or humidity regulation. It is important that the supplier understands the enclosures’ purpose as well as how best to accomplish it without adversely affecting the operation of the processing equipment. New Era’s engineering staff has the experience required to optimize the interfacing of these two goals and deliver a system that fulfills the customers’ needs.
We are NEW ERA

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.