



# Coating Line For Sale

## Manufactured by New Era in 2005



This coater process is intended to produce thin, uniform, coatings on various web substrates in a clean room environment.

- Aqueous & flammable liquid capability.
- 50 to 400 (0.5 to 4.0 mil) gage thickness.
- 30 inches to 101 inches coating width
- 50 to 200 gage film will be 48 to 105" wide
- Line speed range from 30 to 300 fpm (10-100 m/min).
- Two shaft-less, dual spindle, automatic splice unwinds, one for a primary base sheet, and one for a secondary cover sheet.
- Two modular coating stations with complete fluids transfer system for both.
- 120 feet total length, flotation dryer
  - Coat-dry (3 zones) + coat-dry (3 zones); or coat-dry (6 zones) configuration
  - Dryers may be heated with Steam or Oil-to-Air heating system
  - Hot oil supply up to 600 °F (see Hot Oil System)(Note: solvent abatement equipment is not included.)
- Winder, shaft-less, dual spindle, automatic splicing.
- ISO Class 5-6 Cleanliness machine elements and enclosures.
- Heated roll laminator/embosser
- Raw material and roll handling system and equipment
- Complete HVAC and cleanroom equipment
- Building and support facilities

### Hot Oil System

- 15MM Btu/hr, natural gas fired combustion system
- Therminol 59 heat transfer fluid for (6) dryer zones
- Oil temperatures up to 600 °F
- flow rate of 760 gpm



Coater Facility w/ Hot Oil



Hot Oil Facility



Coater/Weblines



Coater/Weblines

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