High Speed Lab Coater

Coater Features

- High-Speed Design from Geometric Machine
- Allen Bradley PLC Controls
- Modular Design with Mounts for Precision Spray or Slot Coating Capability
- Dual Unwind and Rewind
- Wide Tension Range for Low Weight Substrates

Specifications

- Line Speed — 609 MPM - 2,000 FPM
- Coating Width — 500 MM - 20”
- Core Size — 3” (75mm)
- Spray & Slot Coating/Laminating Capability
- Capable of running elastic strands or Spandex with elastic unwind equipment

The Dynatec Difference

Performance

ITW Dynatec’s “State of the Art” laboratory/development web coating system represents our commitment to the Nonwoven industry. This system is located in our Tennessee facility and is one of the highest speed, flexible laboratory coaters in the industry. This web coating system features Allen Bradley™ PLC control technology and precision tension control. The coating unit has the ability to run various spray, slot, bead and other technologies up to a 400mm width providing a variety of high-speed intermittent or continuous adhesive patterns.