Unwind Flying Splicers

- Flying Splicers for Continuous Unwinding
  Eliminate Downtime for Roll Changes and Related Material Waste

- Alternate Knife Designs to Accommodate Various Materials:
  - Flying Cut-Off Knife Designs for Most Materials
  - Anvil Cut with Rotary Knife for Thickest Materials

- Single or Dual Direction for Maximum Flexibility

- Automatic Incoming Roll Diameter Calculator Simplifies Make-Ready Procedure

- Automatic Splice Initiation Feature Minimizes Unused Material at Core

- Tail Length Control Increases Splice Reliability and Minimizes Downstream Tail-Related Web Handling Issues

- Servo Actuated Paste Maximizes Reliability and Performance

- Flying Roll Direction Changes Eliminate Down Time for Unwind Direction Changes

- Two Splicer Arrangements Available:
  - Arm Mounted Splicers for Standard Incoming Roll Diameter Range
  - Carriage Mounted Splicers for Broadest Range of Incoming Roll Diameters (incoming rolls down to 10")
Unwind Flying Splicers

Specifications

- **Materials**: Paper, Film, Foil
- **Web Widths**: 24" - 120"
- **Speed**: Up to 2000 fpm
- **Knife Configurations**: Flying, Rotary, or Linear

Other Faustel Products

- Unwinding and Winding Equipment
  - Roll Stands: Turret – Single – Dual/Single
- Rewind Web Splicing Equipment
- Coating Equipment
  - Roll – Slot/Die
  - Modular (Cartridge) – Single Purpose
- Dryers
  - Roll Support – Air Flotation
- Laminators
  - Wet Bond – Dry Bond – Thermal Bond
- Drives and Controls
  - Drive Systems Integration
  - Machine Controls
  - Operator Interface Controls
  - SCADA Systems

Guarding removed for illustration only. All guards must be in place when machines are in operation.