

Elite Singlefold Interfolder

Our Elite Singlefold Interfolder is flexible enough to run a variety of substrates. They can be equipped with different cutoff systems, embossing units and calenders to meet specific product requirements. 2-ply products can be produced with the integration of combiner/embosser units. In addition to standard paper towels, our interfolders also convert air-laid materials, through-air-dried (TAD) tissue, facial tissue, non-wovens, waxed paper, aluminum foil and other foldable substrates. Models available for web widths up to 138" (3.5 m).



Some photos shown without guards. Guards are provided and need to be in place before operation.

Features:

- Unmatched durability and efficiency
- Plug & Produce platform for fast installation
- High-speed production with exceptional product quality
- Sectionalized, independent electronic drive system
- Ability to run diverse substrates
- CE Compliant design



Self-Chucking Core-Ejecting Unwind Stand (Cradle Wrap)

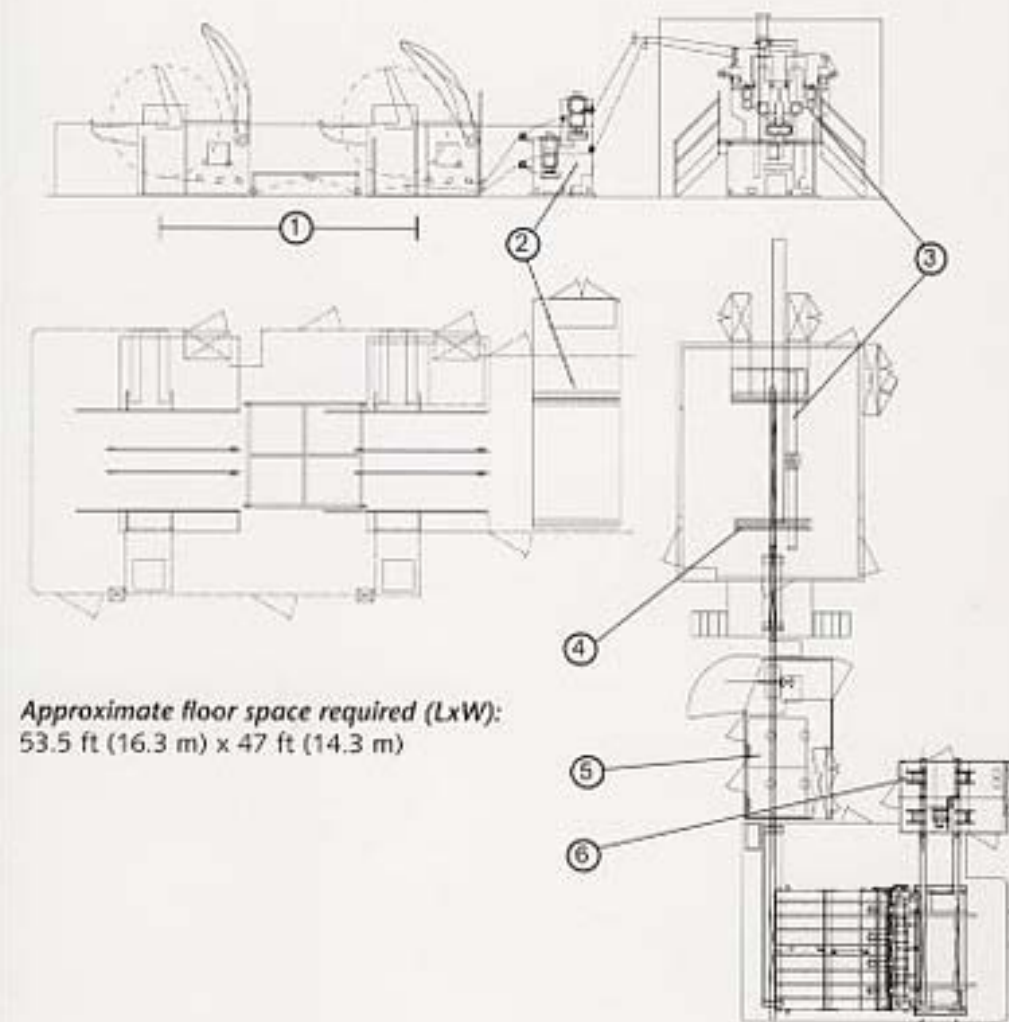


In-Line Two-Seam Paper Bander



Orbital Log Saw

Elite Singlefold Interfolder



Approximate floor space required (LxW):
53.5 ft (16.3 m) x 47 ft (14.3 m)



Standard Components:

- 1. Self-Chucking Core-Ejecting Unwind Stand**
 - Core-eject system for fast roll changes
 - Automatic web tension control
- 2. Embossing**
 - Wrap-up detection
 - Steel-to-Steel
- 3. Folding Head**
 - Compliant Shear clean cutoff
 - Vacuum/mechanical folding head
- 4. Automatic Separator**
 - Servo-controlled carriages allow rapid grade changes
- 5. In-Line Two-Seam Paper Bander**
 - High-speed progressive design
 - Servo-controlled sleeve delivery not sensitive to bulk changes
- 6. Orbital Log Saw**
 - Programmable cut length
 - Quick-change cantilevered blade mounting

Optional Equipment:

- Unwind Stand Configurations**
- Several floor and overhead loading styles available
 - Slit and turn stations also offered
- Embossing Unit**
- Rubber-to-Steel
- Calendering Units**
- Open nip and closed nip
- Laminators/Combining Embossing Units**
- Point-to-Point
 - Nested
 - Enclosed cavity or fountain roll glue systems
- Automatic Packaging**
- High compression paper banding
 - Interface to poly overwrapper
- Orbital Log Saw**
- Dual-lane configuration for higher output requirements, as shown
- Log Accumulators**
- Accumulation tray for small quantity
 - Serpentine design for high capacity