

# Elite Twin Star Napkin Folder

Our Elite Twin Star Napkin Folder has set industry standards for speed and efficiency. The innovative Twin Star technology gives a distinct competitive advantage by reducing overhead and manufacturing costs. One Twin Star could replace two or three older, slower machines, saving labor costs and valuable floor space while increasing napkin per minute output.

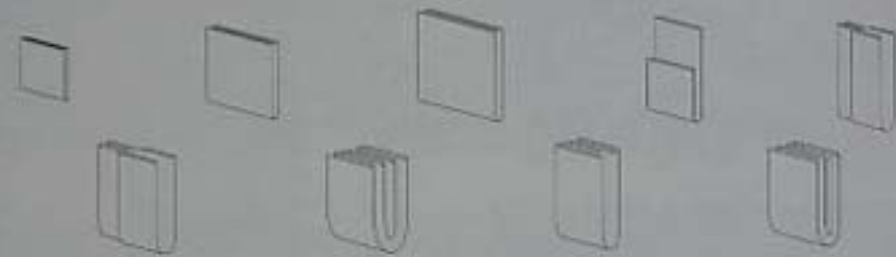
This high production machine produces single and multi-ply 1/4 fold napkins and is available in 4, 6, and 8-lane versions. Our separator/transfer systems offer single and twin stack or bulk pack configurations.



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

## Features:

- High-speed production with exceptional product quality
- Product size flexibility with variable cutoff range
- Helical Quad Gear Cutoff System to provide reliable cutoff
- Quantified, repeatable knife set up
- Reduced product changeover time
- Plug & Produce platform for fast installation
- Independent electronic drive system for each component
- Patented Starwheel Separation System
- CE Compliant design



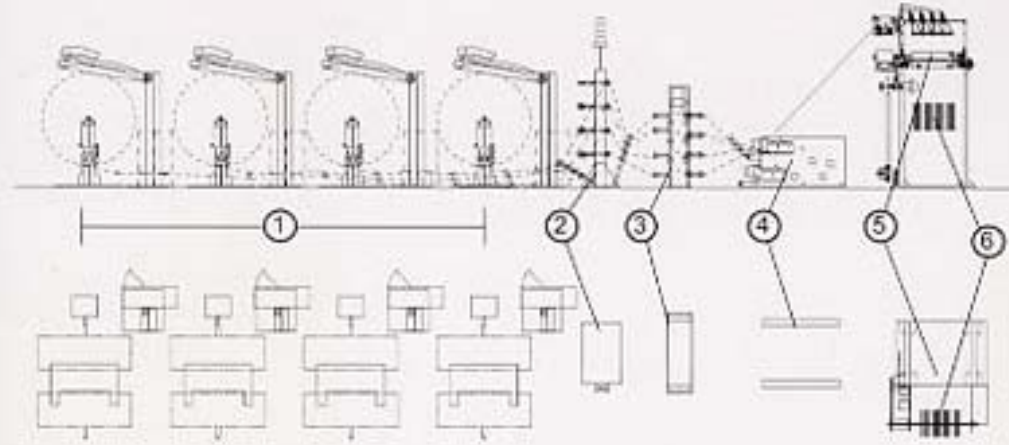
Self-Chucking Core-Ejecting Unwind Stand (Cradle Wrap)



Fixed Embosser



Flexographic Printer



Approximate floor space required (LxW): 46 ft (14 m) x 13 ft (4 m)  
Dimensions do not include separator

Flat pack with poly overwrap



Bulk pack with poly overwrap



Bulk pack with a paper overwrap and paper band



## Standard Components:

1. Turret Unwind Stands
  - Rapid roll changes
2. Dancer Unit
  - Automatic web-tension control
3. Automatic Web Guide
4. Embossing
  - Wrap-up detection
  - Paper-to-Steel
5. Folding Head
  - Quick adjust high-flow vacuum valves
  - Rotary Shear Cutoff System
6. Starwheel Delivery System

## Optional Equipment:

- ### Unwind Stand Configurations
- Several floor and overhead loading styles available
  - Slit and turn stations also offered

- ### Calendering Units
- Open nip and closed nip

- ### Flexographic Printing Units
- Up to 8 colors

- ### Laminators/Combining Embossing Units
- Point-to-Point
  - Nested
  - Enclosed cavity or fountain roll glue system

- ### Embossing Units
- Pin-to-Flat
  - Modified-Matched Steel (Pin-to-Half Flat)
  - Matched Steel
  - Multiple stations or embossing cassettes can be added for increased flexibility

- ### Automatic Separator/Transfer Units
- Tall stack (flat)
  - Small stack (flat)
  - Bulk pack (on edge)

- ### Automatic Packaging
- Paper bander
  - Paper overwrapper
  - Interface to poly overwrapper/bagger

Please contact your Bretting Manufacturing Sales Representative for more information.

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