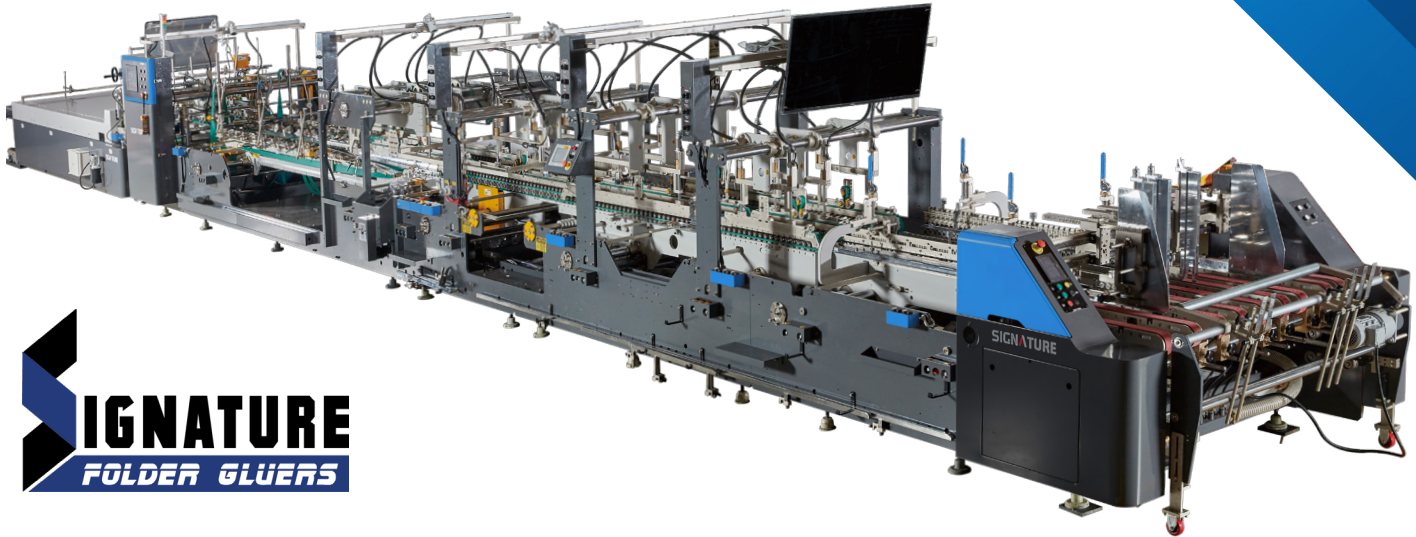


# EAGLE

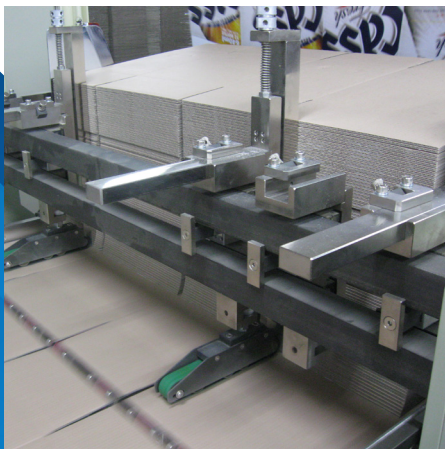


Versatile production for paperboard and corrugated materials.



## TRUE MULTI-PURPOSE PERFORMANCE

The Signature Eagle is a highly durable and versatile folder gluer built for multi-material production environments requiring flexibility and consistent results.



### ADVANTAGES

- ▶ **Multi-Material Capability** – Converts both paperboard and corrugated materials across multiple flute profiles.
- ▶ **Versatile Carton Styles** – Runs straight line, lock bottom, 4&6 corner cartons, and inlet partitions.
- ▶ **Reliable Production Speeds** – Operates up to 425 m/min for consistent daily output.
- ▶ **High-Performance Feeding & Alignment** – Servo-driven feeder and integrated carton aligner ensure accurate blank positioning.

### APPLICATIONS

- ▶ Paperboard folding carton production
- ▶ Corrugated carton conversion
- ▶ Operations running multiple carton styles on one system
- ▶ Converters requiring material flexibility within a single machine

#### THE SIGNATURE DIFFERENCE

Every Signature Folder Gluer is built for long-term performance and crafted with the operator in mind. From durable construction to intuitive design, each model delivers exceptional ease of use and dependable accuracy. With versatile configurations and custom options tailored to your production needs, Signature machines are engineered to grow with your business – delivering reliability, precision, and flexibility run after run.

## BASELINE FEATURES

### 1 High Performance Feeder Section

Servo motor drive allows for precise spacing out of the feeder. Pneumatic lift system for all feed section tooling.

### 2 Spanker

Maintains consistent loading and precise blank alignment by correcting disorder and scattered cartons.

### 3 Motorized Carriers

Indicators for precise and easy make-ready on repeat jobs. **Optional** computerized Auto Jog feature recalls job settings – significantly reducing setup time.

### 4 Off-Set Carrier Belts

For strong blank support along a score line. Lower carrier belts are wider than top belts for maximum support.

### 5 Compression Section

Includes two-stage pneumatic pressure control for accurate glue bonding. **Optional** in-line carton ejector for efficient quality control without job interruption.

## PAIR YOUR EAGLE WITH

### Sig-Feed Prefeeder



### Sig-Pack Auto Packer (In-Line or L-Shape)



### Sig-Check Print Inspection (Roll-up, In-Line, or Stand-Alone Options)



## YOUR EAGLE, YOUR WAY

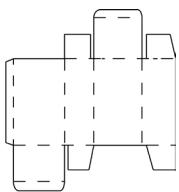
Choose from optional upgrades to tailor performance to your needs:

- ▶ Servo Backfold System
- ▶ Carton Aligner
- ▶ Turning Station
- ▶ Semi and Fully Computerized Make-Ready
- ▶ Air Blast System
- ▶ Small Carton Attachment
- ▶ **Plus more options available!**

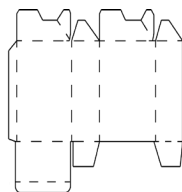
## AVAILABLE SIZES

**135 / 145 / 165**

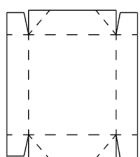
## SUPPORTED CARTON STYLES



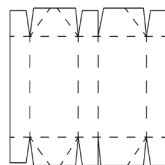
STRAIGHT LINE



LOCK BOTTOM

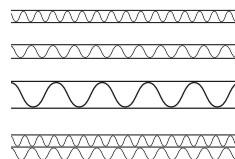


4-CORNER



6-CORNER

FOLDING BOX BOARD  
(200-800 GM<sup>2</sup>)



CORRUGATED BOARD  
(135 ONLY: E, B, A, E/B FLUTE  
OTHER MODELS: E, B, A FLUTE)



Scan QR code  
for carton specs.

