

Classic Series Inline Casemaker Range

Top Print Mini Line

660mm x 1800mm

Top or Bottom Print Mid Lines

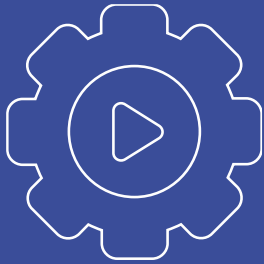
1000mm x 2200mm up to 1200mm x 3000mm

Bottom Print Jumbo Lines

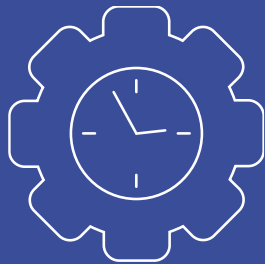
1600mm x 3000mm up to 2200mm x 5500mm



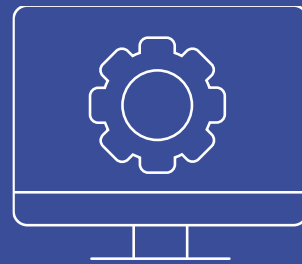
TCY Classic Series



MOTORIZED



EFFICIENT



FAST SETUP



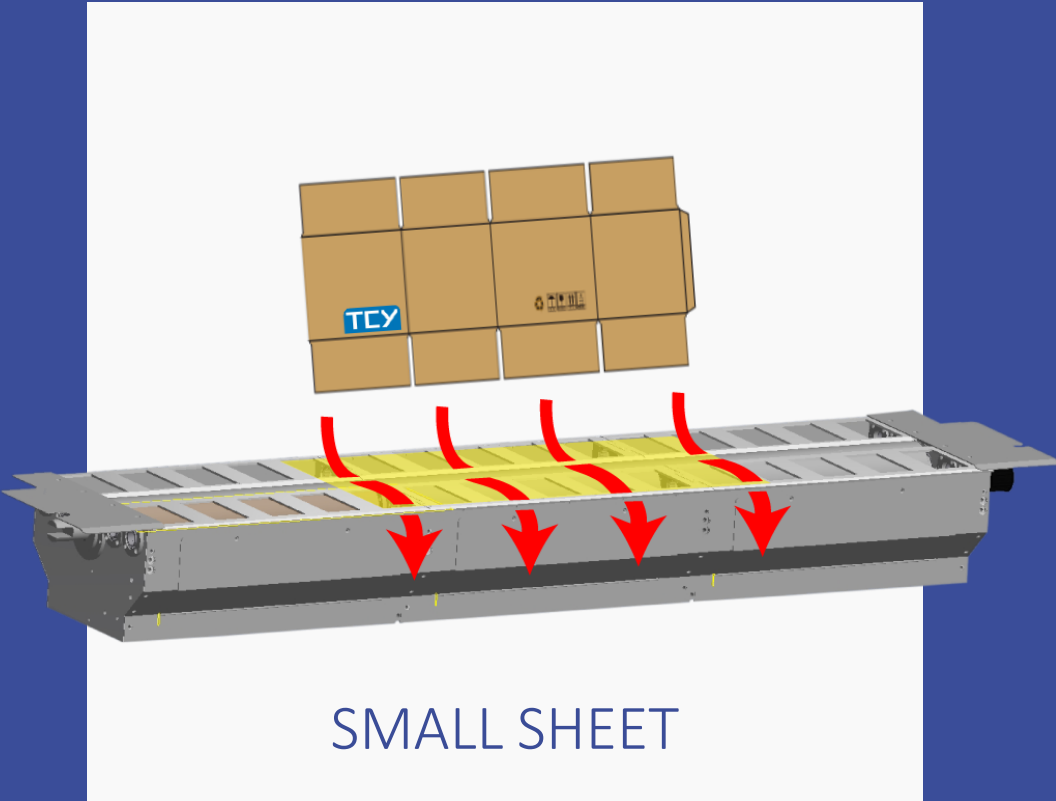
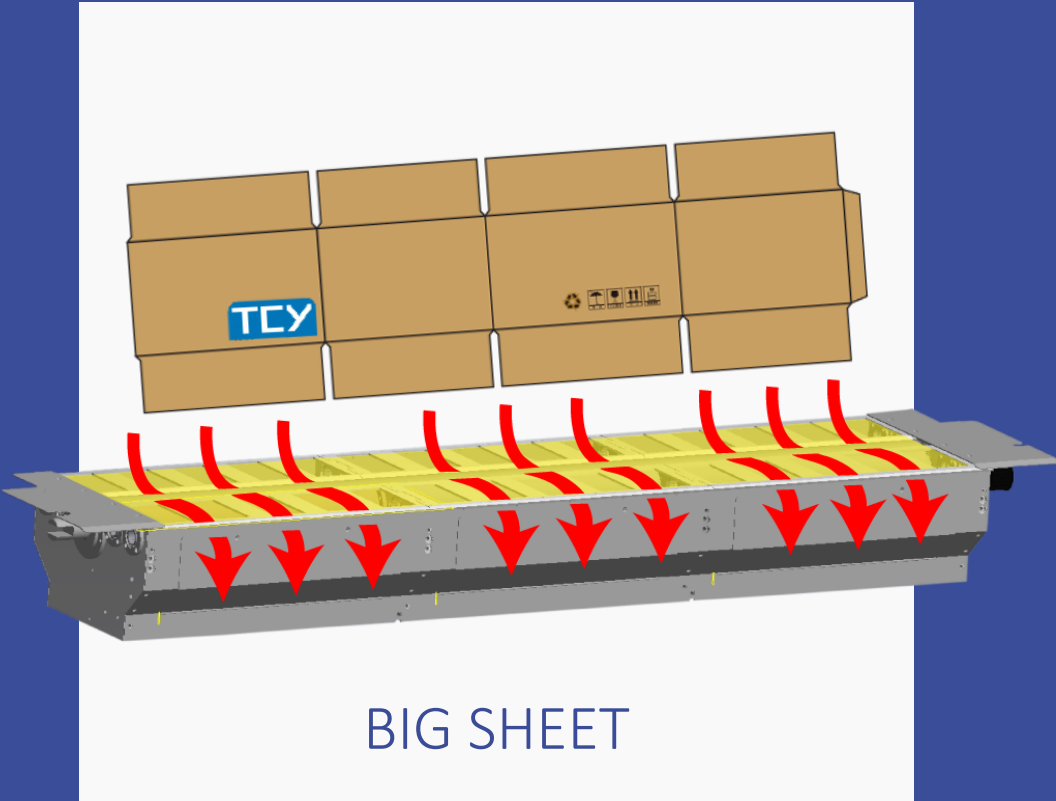
EASY MAINTENANCE

Feeding Section



- SUN Lead edge feeder
- Skip Feed and Feed Interrupt
- One touch Auto zero set for feeding position
- Gap adjustment via eccentric device
- Frequency inverter drive with variable suction control
- Optional dust vacuum cleaner
- Optional Pre-Feeder

AUTOMATIC VACUUM GATE SYSTEM



Printing Section



- Top print, Bottom Print or a combination (depending on model)
- Highly accurate print to print registration
- Laser engraved ceramic anilox roll
- ARO diaphragm pump for stable ink viscosity and flow
- Rubber roll as standard
- Ink chamber option with double doctor blade and 3-minute auto wash down system
- Push button Auto zero-set
- Reel rod lock or Matthews Lock system
- Optional Vacuum transfer with specially coated wheels
- Optional Print section slide out on tracks for ease of maintenance

Slotting Creasing Section



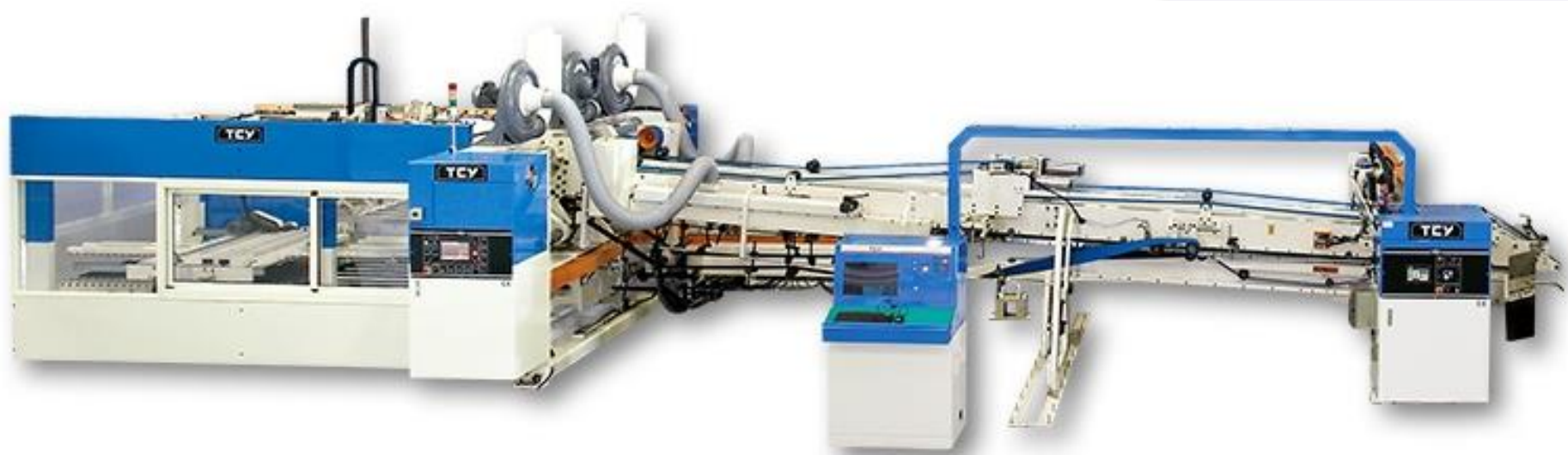
- Push button motorized lateral adjustment
- Push button Auto Zero-set
- Crush-slot-crease-slot, with full compliment of
 - Upper & lower crease heads
 - Upper & lower slotter heads
 - Slot blades
 - Trim knives
 - Tab cutters
- Chrome plated slotting & scoring shafts
- High grade ball screw shaft

Die Cutting Section

- Hydraulic oscillation movement for anvil drum to prolong anvil life
- One-push Auto Zero set for die cutting position
- Strong, thick-walled die cut drum to reduce vibration to a minimum and provide accurate die cutting performance
- Optional anvil trimming and anvil drum synchronized drive



Combined Folding Gluing & Top Loading Counter Ejector



- Top loading system for receiving and stacking boxes
- 100% counting of boxes and bundle ejection
- Servo motor control for quick setting of position and smooth motion
- Fully closed unit for safe operation
- Servo for elevator up/down, ledge in/out, press bar, front belt, rear belt
- Accurate folding gap and elimination of fish tailing
- Adjustable speed control of folding belts by servo motor
- Side guide wheels have micro-adjustment for folding gap
- Built-in sheet incline detector

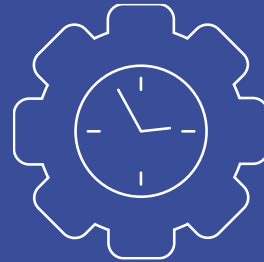
TCY CLASSIC SERIES VALUE



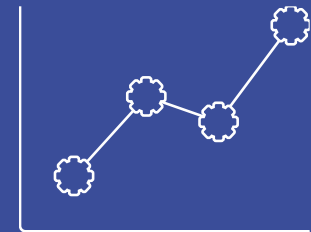
Motorized
Easy set up



EASY MAINTENANCE
Reduce Cost



SPEEDY
PRODUCTION



EFFICIENCY UP

TCY Classic Series Inline Casemaker

Fast Set - Easy to Operate - Easy to Maintain - High Performance – Quality Production, Consistently



plus...TCY Machinery UK Ltd – Get the most from your Classic Series

- 100% owned subsidiary of TCY
- Factory, Warehouse and Demo centre in West Yorkshire
 - Dedicated TCY OEM parts in stock
 - In house Technical Support
 - Field-based service engineer expertise