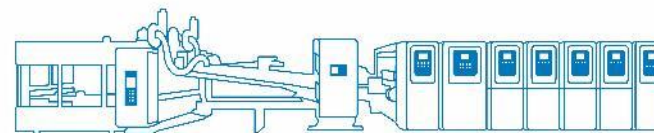
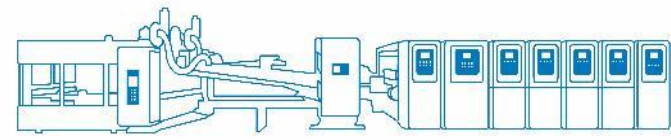


N 11 - FFG



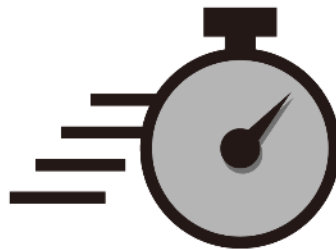
2200mm*4100mm / 2200mm*4800mm
2200mm*5200mm / 2200mm*5500mm



N - SERIES Flexo Folder Gluer



Automation



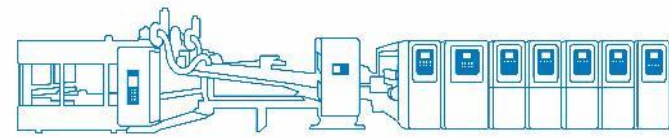
Efficiency



Computer Setup



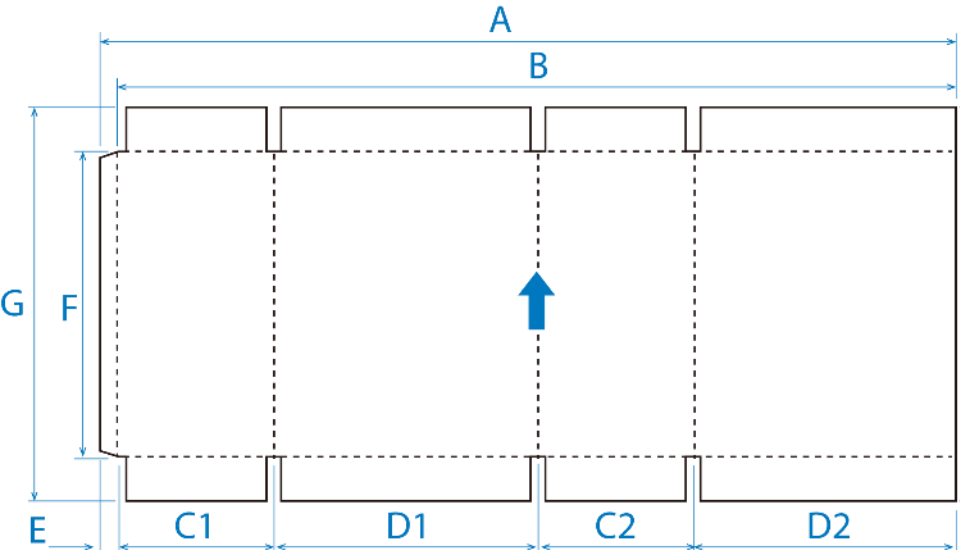
Easy Maintenance



N11

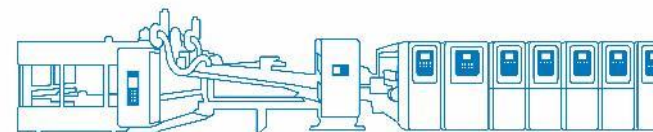
Essential Features

- Smart Flexo for easy operation and maintenance.
- Consistent and quality boxes at fast speed.
- TCY SmartTech – PC & HMI based controls for easily operator use.
- Remote diagnostics via ethernet or phone.
- Available as a Rotary Die Cutter or Flexo Folder Gluer

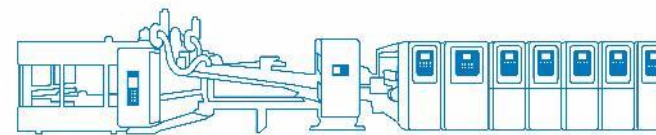


Bottom Print

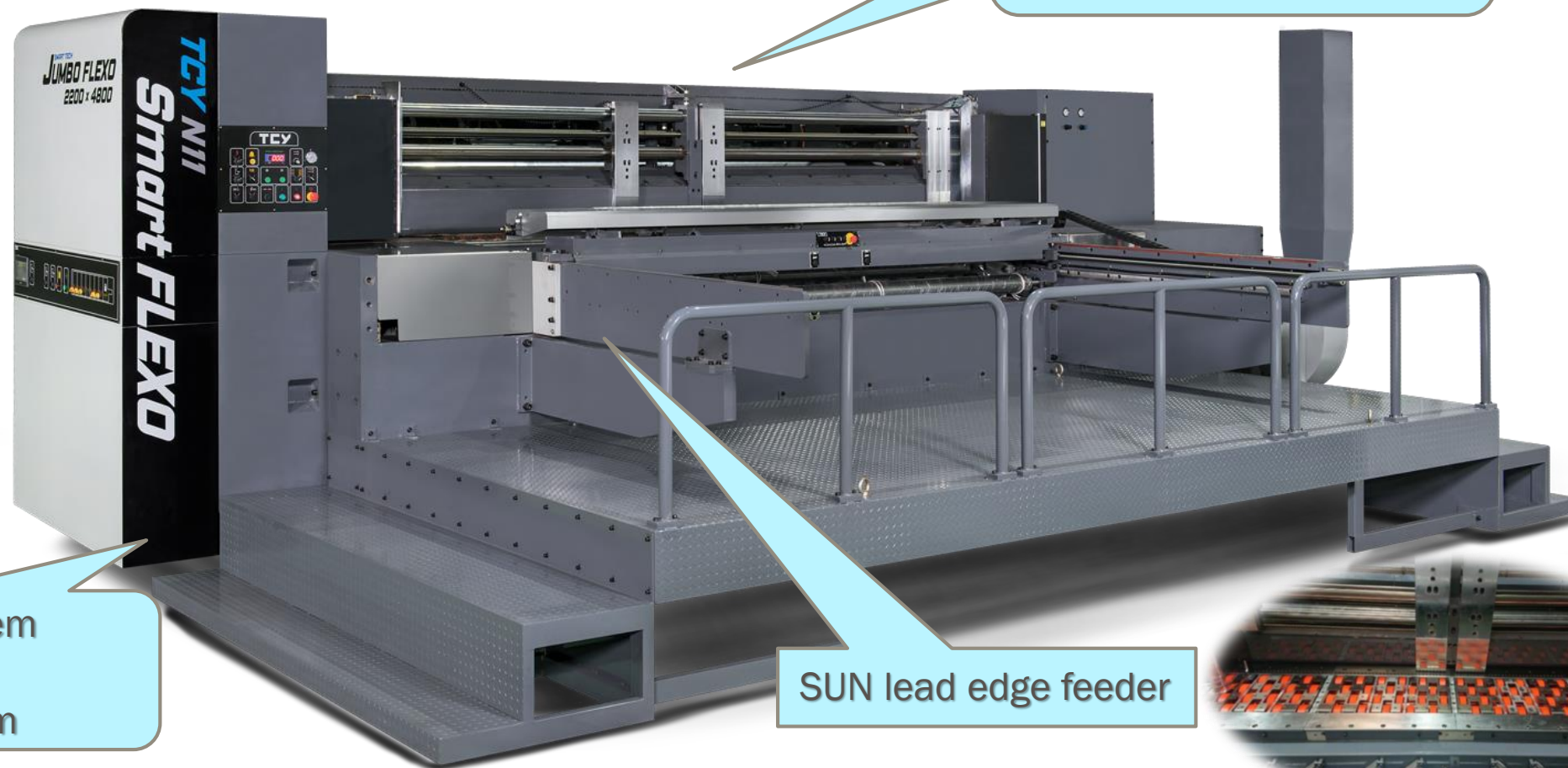
REF.	Model No. : N11 (11PABN-11JCE) (BOTTOM PRINT)	INLINE	
	Machine Size : 2200 X 5500 (MM)	MIN.	MAX.
A	FINISHED BLANK ※ MAXIMUM FOR B+E	1140	5500
B	PRINTING SURFACE LENGTH		5400
C1=C2	PANEL(SMALL)	150	2270
D1=D2	PANEL(LARGE)	400	2470
D1+C2	TWO PANEL (SMALL+LARGE)	550	2555
E	GLUE LAP WIDTH	40	100
F	BOX HEIGHT		
G	SHEET WIDTH (standard regular feed)	650	2092
	SHEET WIDTH (skip feed)		2500
	MAX. MACHINE SPEED (SHEETS/MIN)		100



FEEDER SECTION



A Rubber Pull Roll and a Metal Pull Roll Design to prevent sheet board crush

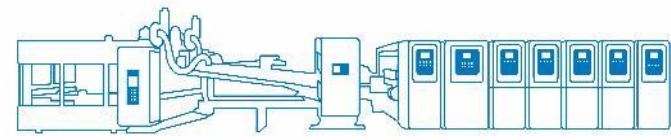


TCY SmartTech System
Vacuum Gate System
Jam-Up Detect System

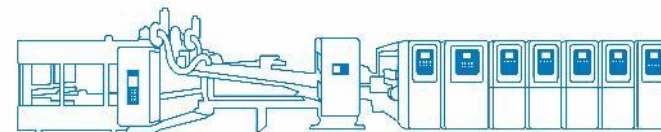
SUN lead edge feeder



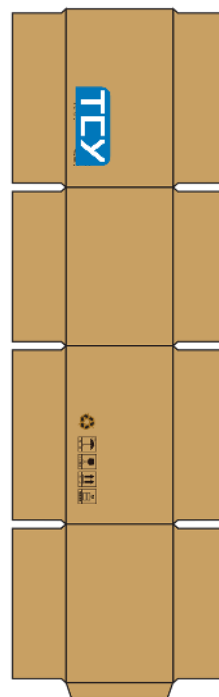
PRINTER SECTION (BOTTOM)



TWO INDEPENDENT CREASER SLOTTER SECTION



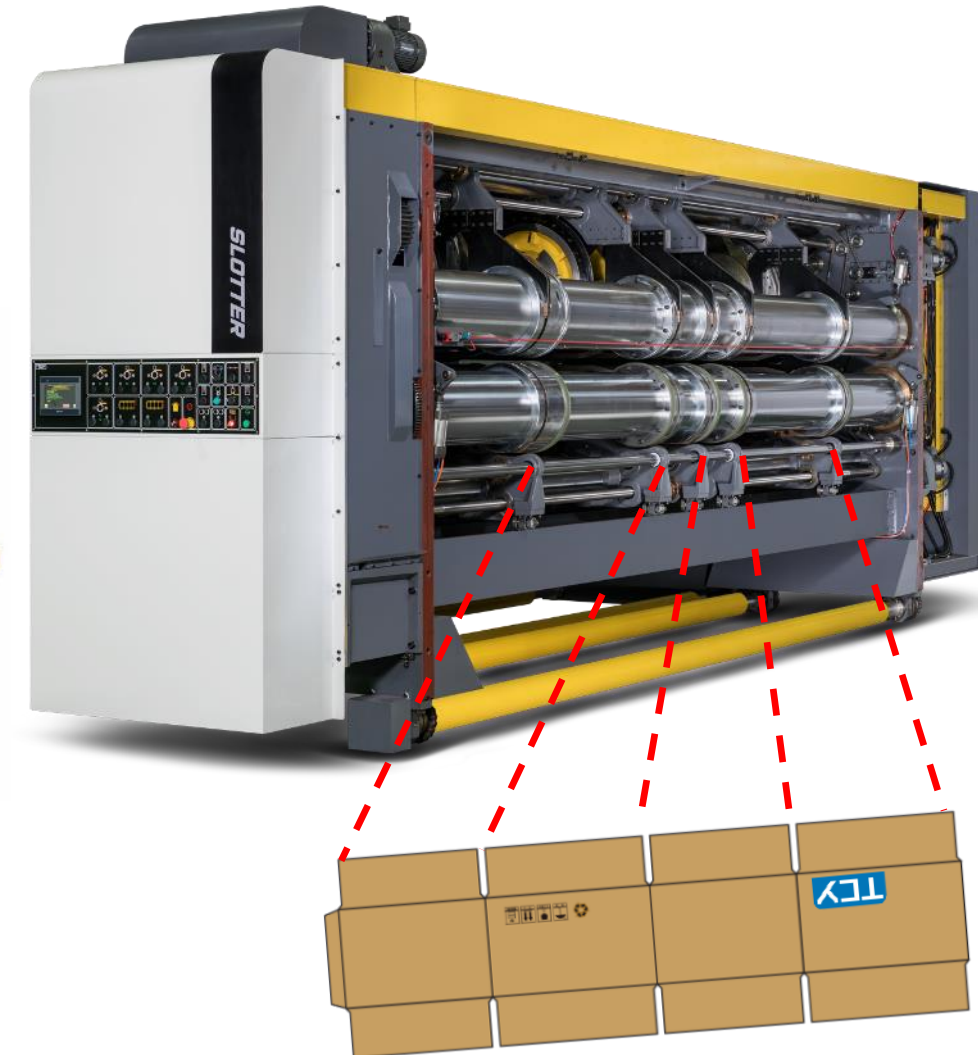
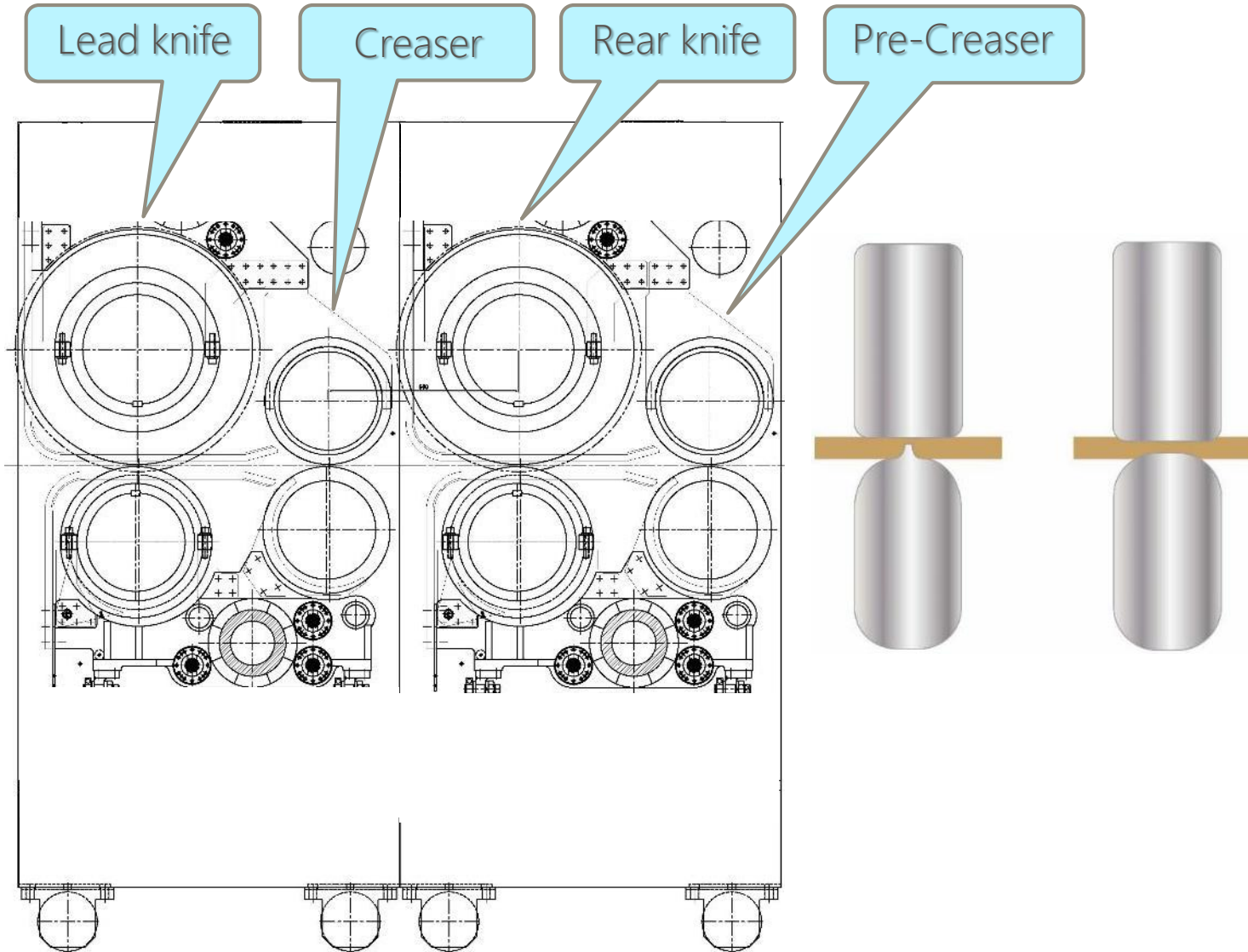
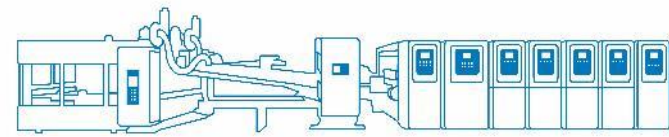
Dual slotter system



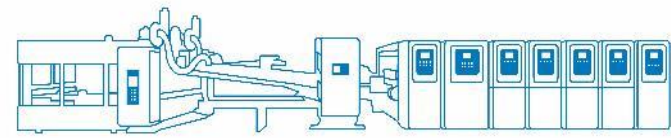
Creasing wheel is
separated design for
easy replacement



TWO INDEPENDENT CREASER SLOTTER SECTION



ROTARY DIE CUTTER SECTION

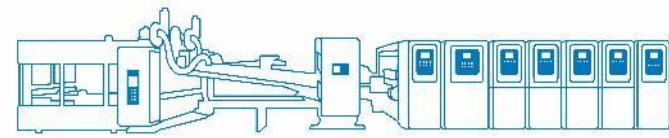


(Optional)
Anvil cover uses
Equalizer from "Dicar"
USA

- Die Cut Drum made of Thick Wall steel tube, able to Reduce Vibration when running Heavy Duty Die Cut Job



UP FOLDER GLUER SECTION



Sheet inclined detect
System equipped in folding
section to detect sheet
skewed

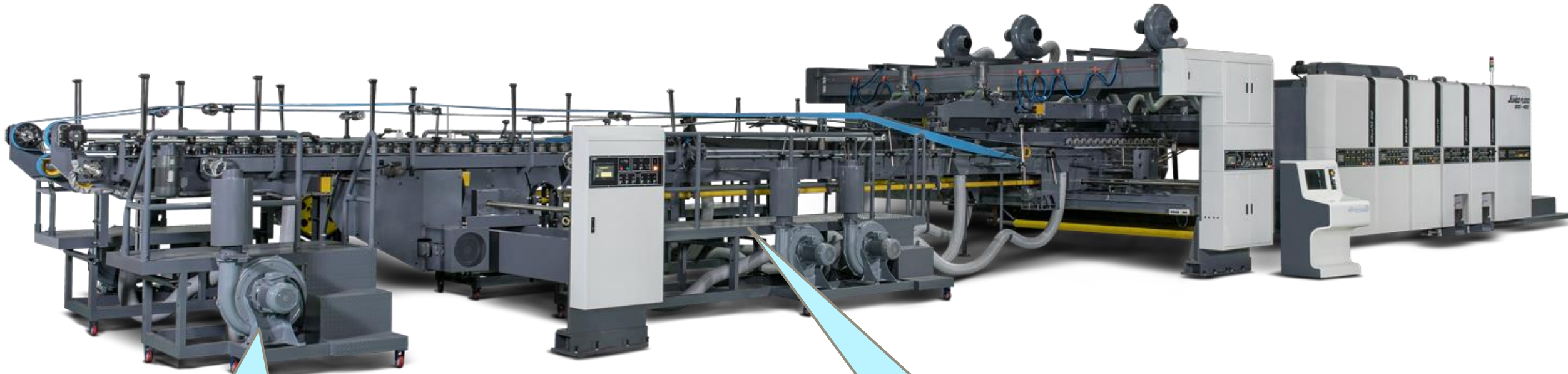
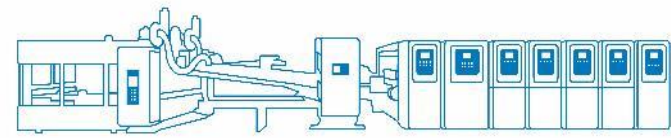


Valco Glue System

Folding Beam use High-quality
Reinforcement Materials

- FOR ACCURATE FOLDING GAP AND ELIMINATE FISH TAILING

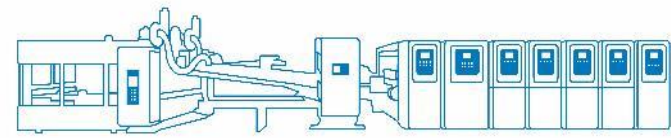
UP FOLDER GLUER SECTION



SIX Vacuum for Stable
Transfer on Folding Belt

Stage for OPERATOR
observe folding

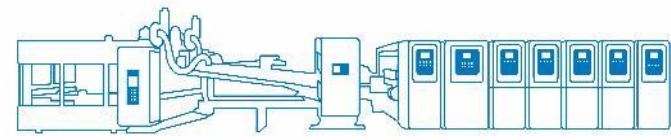
COUNTER EJECTOR SECTION



- Two pairs of sheet delivery rolls, motorized gap adjustment
- Motorized lateral adjustment unit
- Motorized adjustment of roller conveyor up and down
- Hydraulic control stacking elevator
- 100% counting with photo eyes



EASY MAINTENANCE DESIGN



- Remote connection service

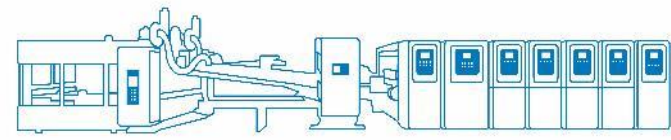


- SmartTech Troubleshooting

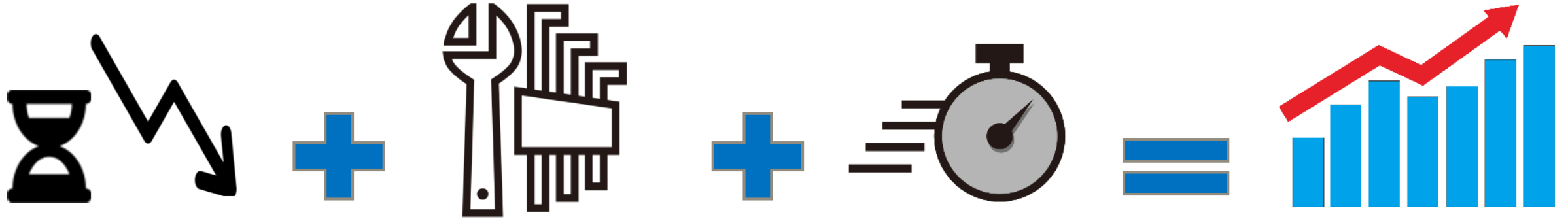


Maintenance
Request

- Maintenance Reminder



TCY N-Series Value



One Touch
Reduce Setup Time

Easy Maintenance
Reduce Cost

Speed Production

Efficiency UP



A bright spotlight beam shines down from the top center of the frame, creating a soft, circular glow on the dark background. The beam is centered behind the company logo and name.

TCY

TCY MACHINERY MFG. CO., LTD.