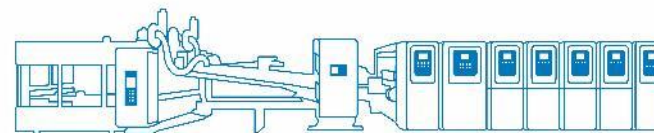
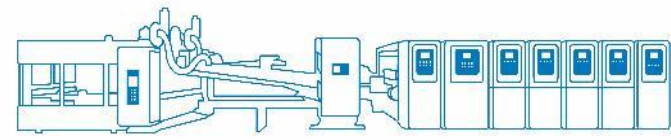


# N 11 - UFGS



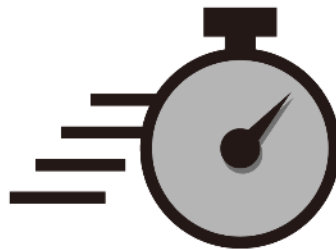
2200mm\*4100mm / 2200mm\*5200mm  
2200mm\*4800mm / 2200mm\*5500mm



# N - SERIES Rotary Die Cutter



Automation



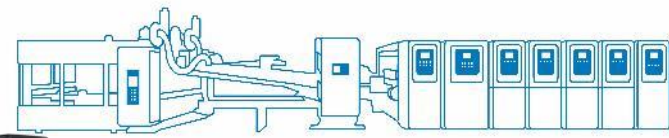
Efficiency



Computer Setup



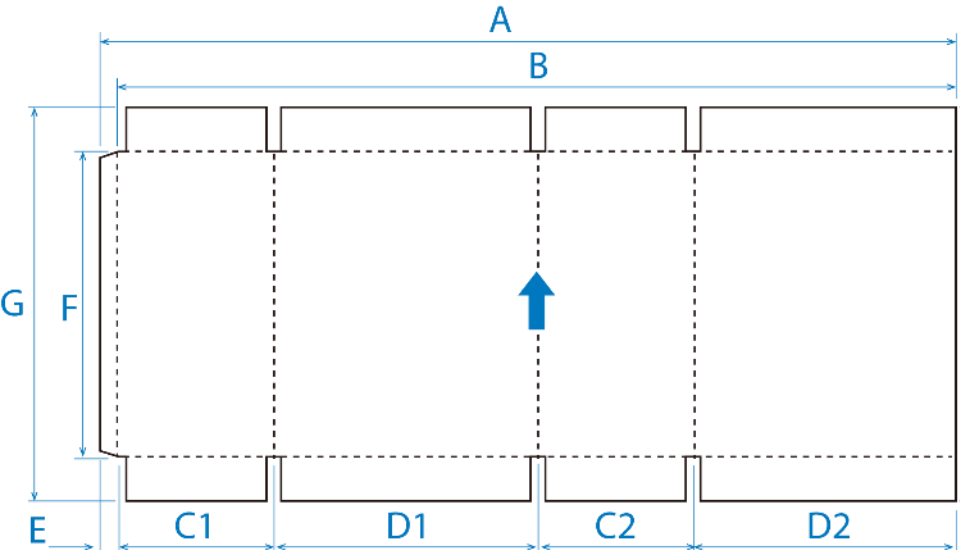
Easy Maintenance



# N- SERIES

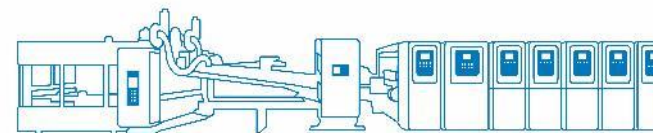
## Essential Features

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



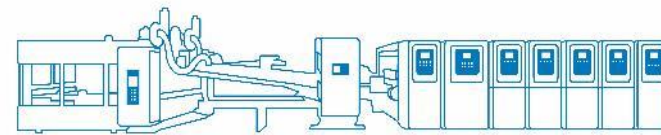
Bottom Print

REF.	Model No. : N11 (11PABN-UFGS) (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

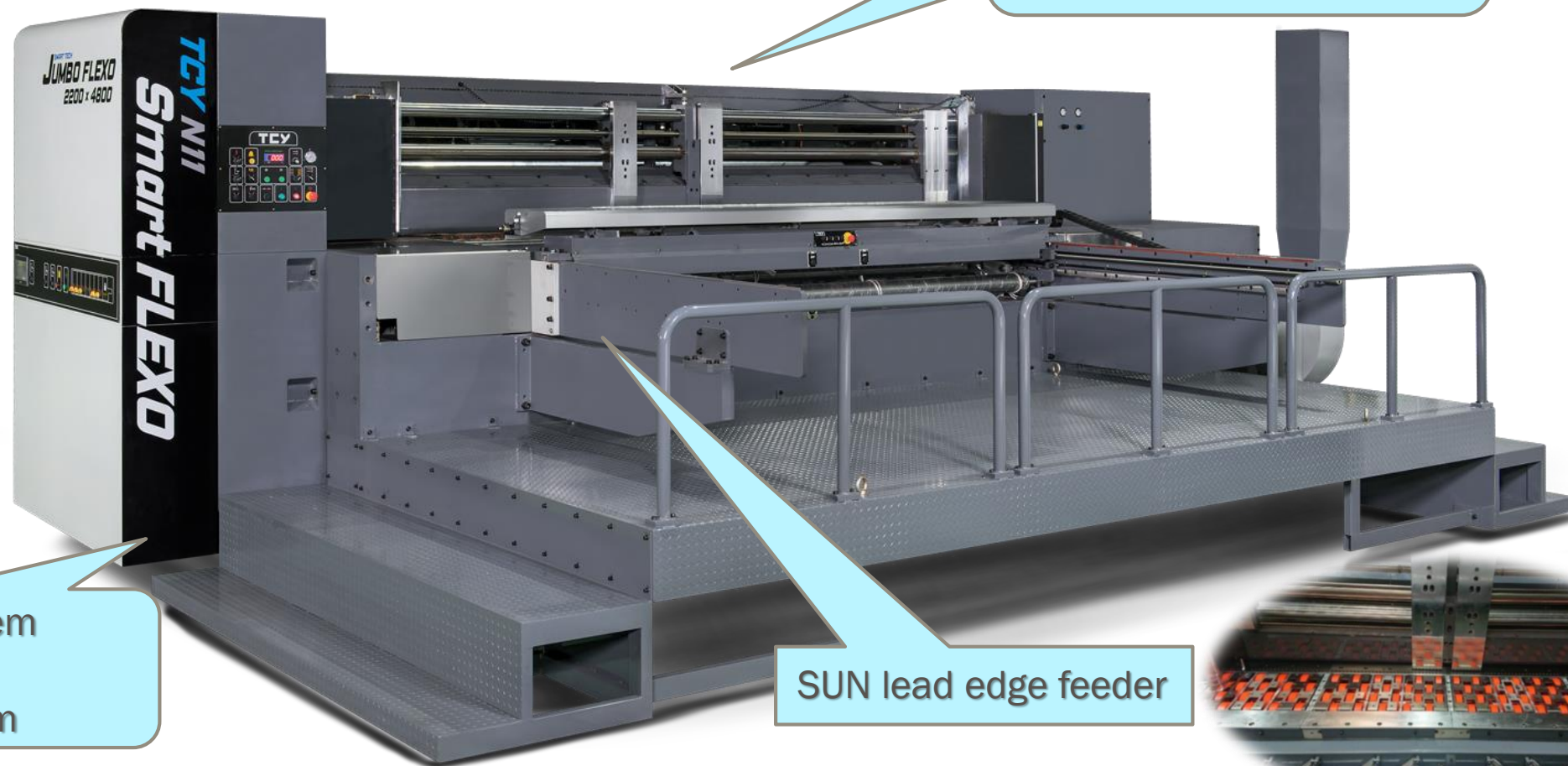




# FEEDER SECTION



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

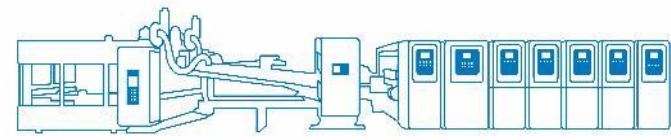


TCY SmartTech System  
Vacuum Gate System  
Jam-Up Detect System

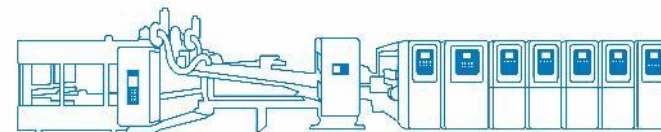
SUN lead edge feeder



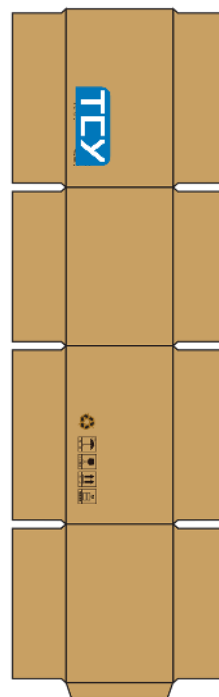
# PRINTER SECTION (BOTTOM)



# TWO INDEPENDENT CREASER SLOTTER SECTION



Dual slotter system

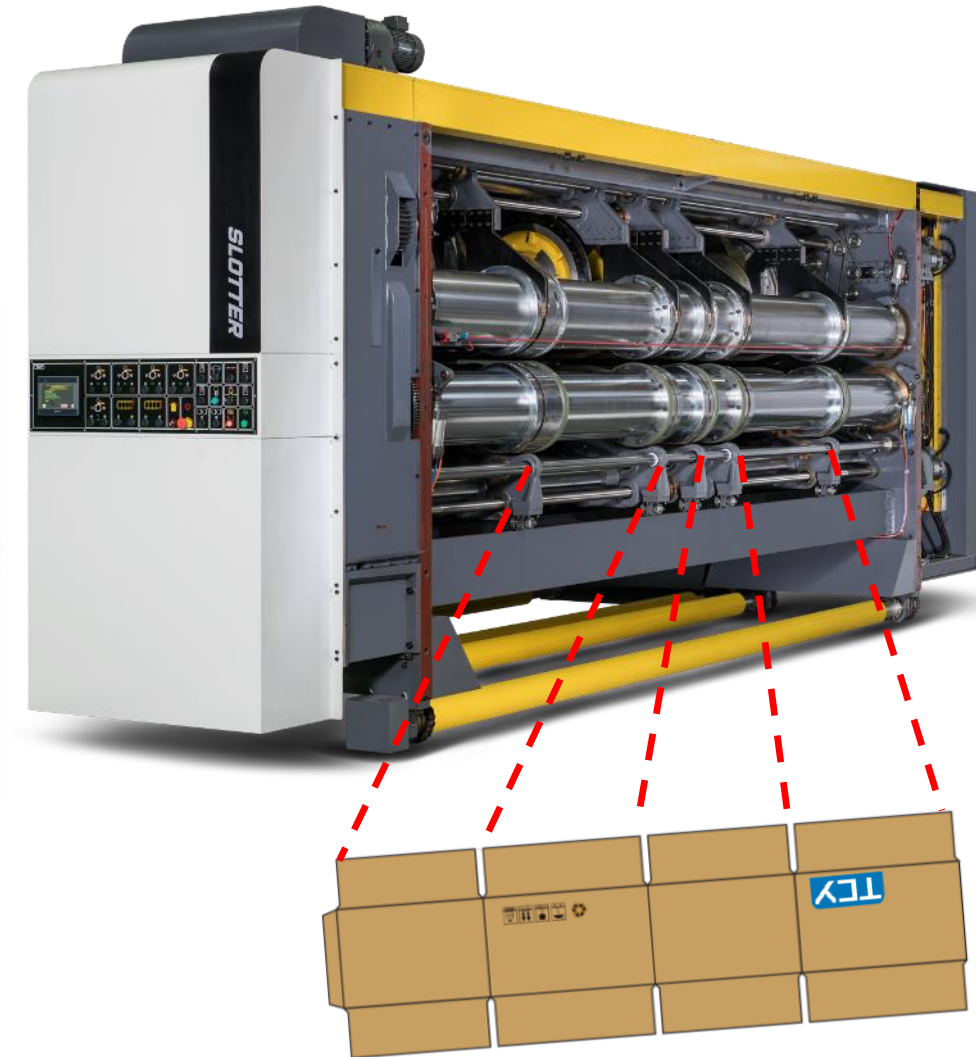
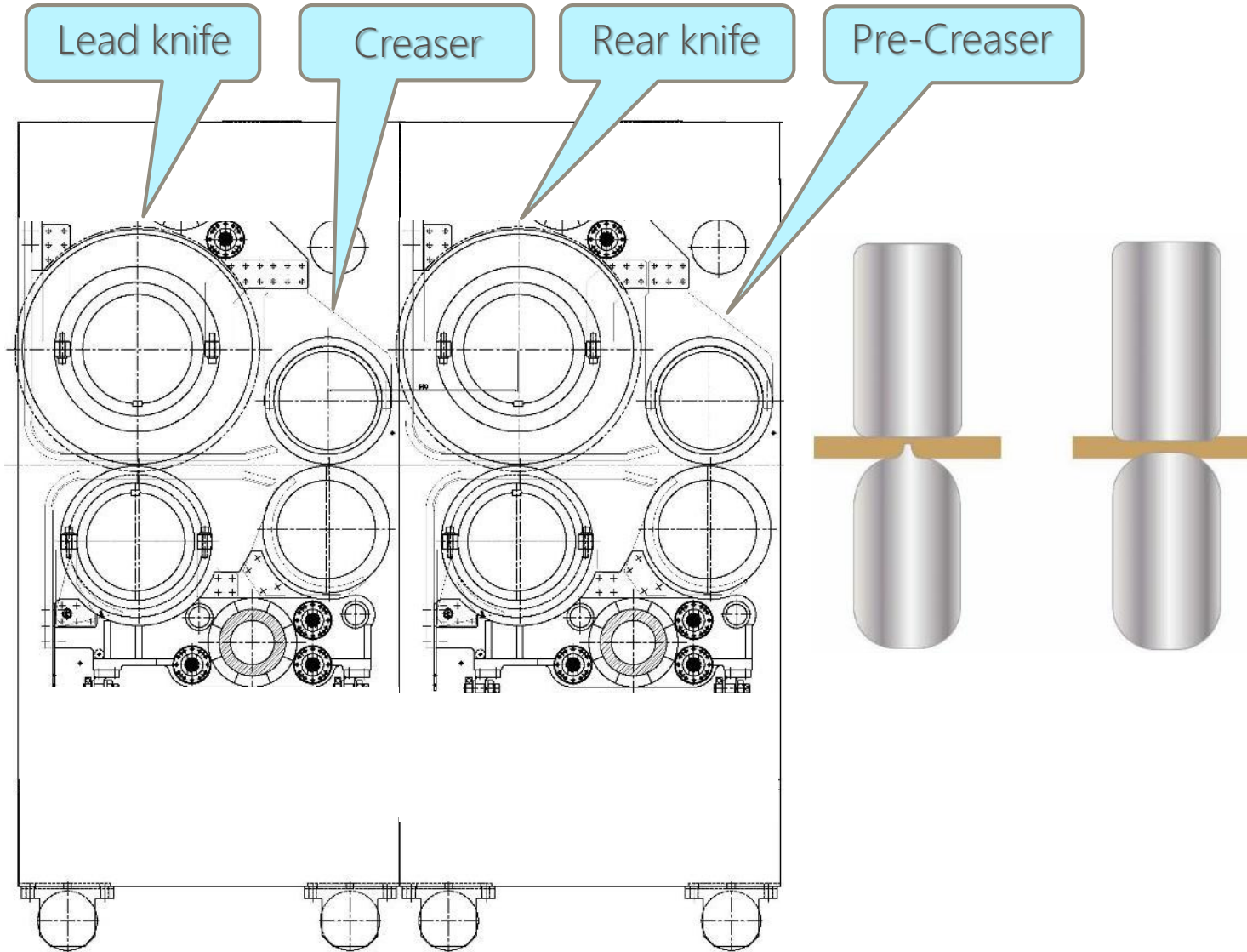
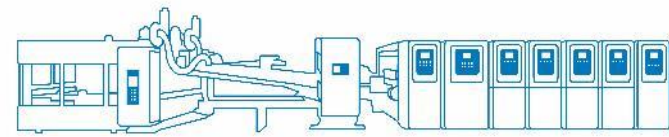


Creasing wheel is  
separated design for  
easy replacement



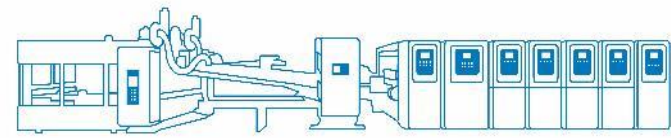


# TWO INDEPENDENT CREASER SLOTTER SECTION





# ROTARY DIE CUTTER SECTION

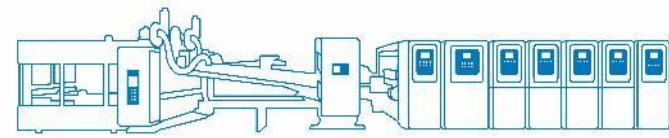


(Optional)  
Anvil cover uses  
Equalizer

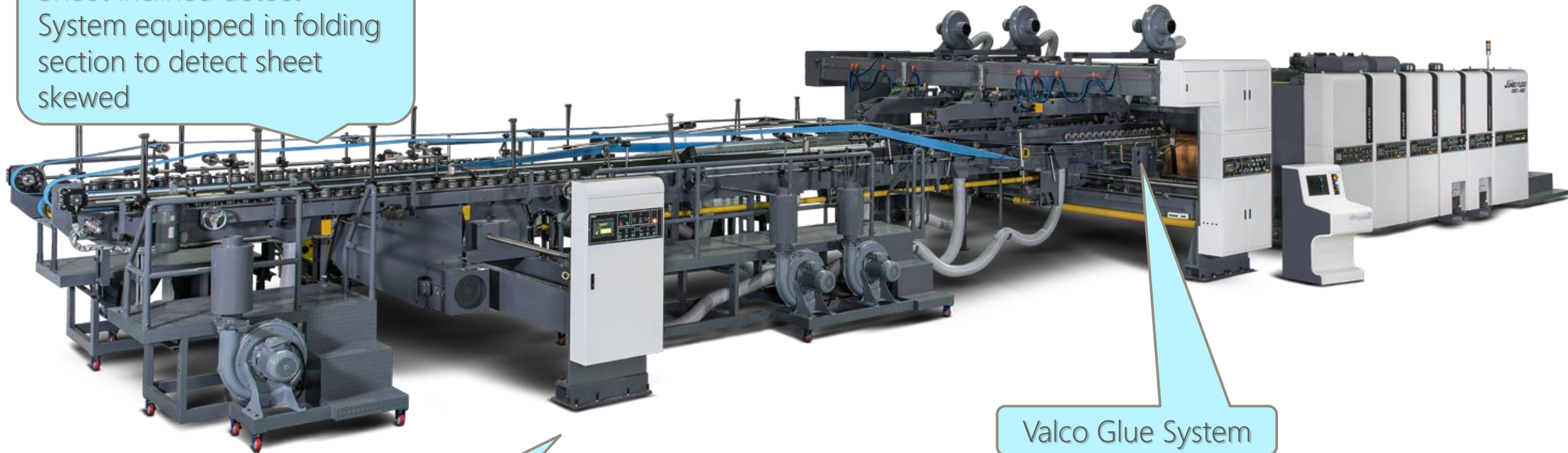
- Die Cut Drum made of Thick Wall steel tube, able to Reduce Vibration when running Heavy Duty Die Cut Job



# UP FOLDER GLUER SECTION



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

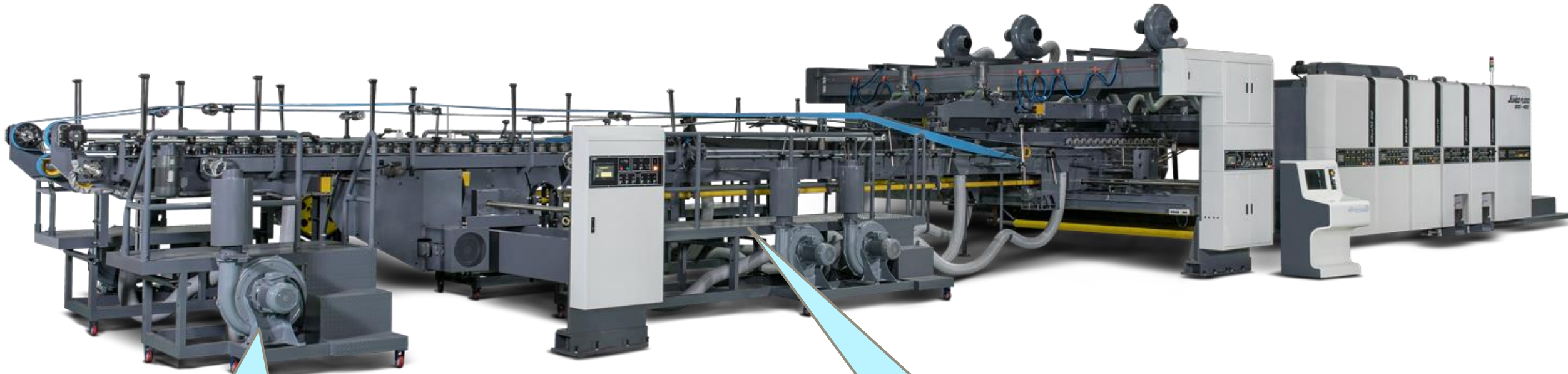
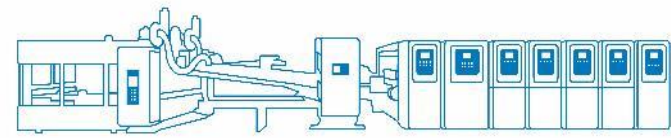


Valco Glue System

Folding Beam use High-quality  
Reinforcement Materials

- FOR ACCURATE FOLDING GAP AND ELIMINATE FISH TAILING

# UP FOLDER GLUER SECTION

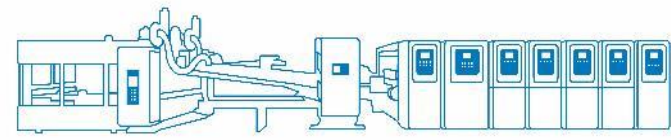


SIX Vacuum for Stable  
Transfer on Folding Belt

Stage for OPERATOR  
observe folding

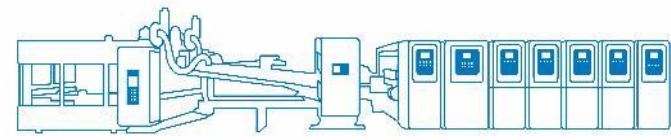


# Counter Stacker Section



- Four support design auto stacker
- Dual section of front (up/down) & rear (fixed) belting conveyor
- Auto lifter for batch change with nonstop
- Hydraulic scissors type of lifter & motorized roller conveyor on top.
- Motorized side guides and back stop equipped with sparing device
- Suitable for bundle and batch pile use

# EASY MAINTENANCE DESIGN



- Remote connection service

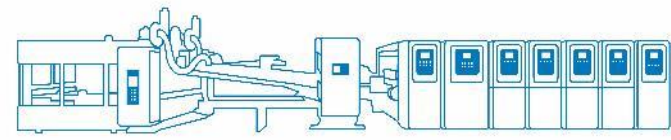


- SmartTech Troubleshooting

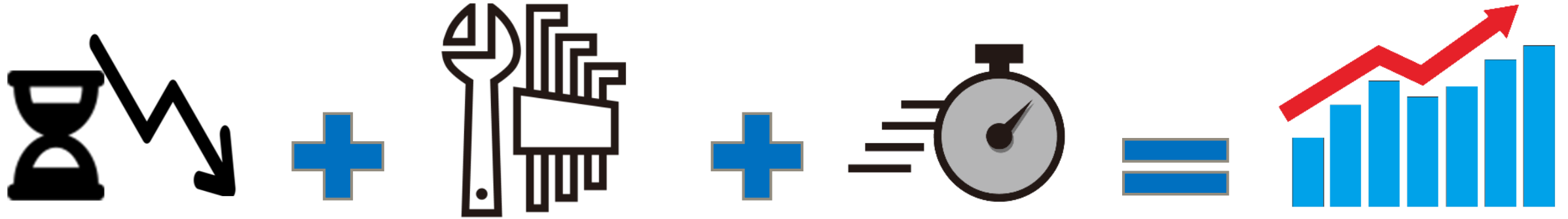


Maintenance  
Request

- 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 circular pool of light on the dark background. The beam is wider at the top and tapers slightly as it descends.

# TCY

TCY MACHINERY MFG. CO., LTD.