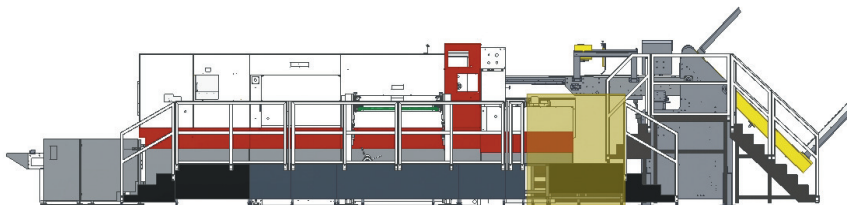


Quality  
Innovation

# AUTOMATIC FLATBED DIECUTTER

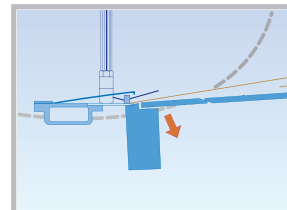
THE LEADING SUPPLIER OF  
INCREASED DIE CUTTING  
PRODUCTIVITY

**ZENITH 210S PLUS**



(Option) Semi-Automatic Pro-Feeder

**YoungShin**



#### GRIPPER

Maximizing the registration of sheets by positive gripper bite.



#### FEEDING SECTION

Precise feeding of product by suction device. Automatic setting of side joggers on Touch Screen.



#### TOUCH SCREEN

Clear and simple readings ensure quick diagnosis. Operator-friendly controls for easy adjustments. Machine position and running speed displayed.

# AUTOMATIC FLATBED DIECUTTER FOR CORRUGATED BOARD

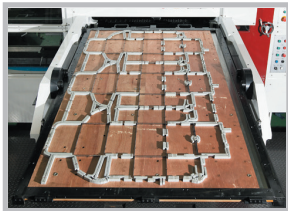


## AUTOMATIC FLATBED DIECUTTER

THE LEADING SUPPLIER OF  
INCREASED DIE CUTTING  
PRODUCTIVITY

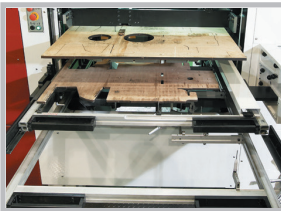
### Specifications of CORRUGATED BOARD SERIES

Maximum Sheet Size	2100 × 1500 mm	82,67" × 59,06"
Minimum Sheet Size	800 × 600 mm	31,49" × 23,62"
Maximum Cutting Size	2100 × 1485 mm	82,67" × 58,47"
Inside Chase	2160 × 1531 mm	85,04" × 60,28"
Minimum Gripper margin	15 ± 3 mm	0,58" ± 0,12"
Type	GRIPPER	GRIPPER
Cutting Pressure	500 tons	551 US tons
Maximum Cutting Speed	5000 s/h	5000 s/h
Sheet Thickness	Corrugated Board (E, B, A, AB Flute) : 1,5 ~ 11 mm	Corrugated Board (E, B, A, AB Flute) : 0,05" ~ 0,43"
Required Power Supply	73 Kw	105 AMP
Main Motor	37 Kw	56 AMP
Weight	53 tons	58 US tons



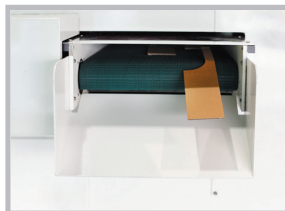
#### DIE CUTTING SECTION

Die board can be changed rapidly. Knuckle system for maximum cutting pressure. Centerline system for quick order change. Air floating device for cutting plate.



#### STRIPPING SECTION

Centerline system for quick set-ups. Triple action stripping (male, female and lower). Quick lock system for male stripping.



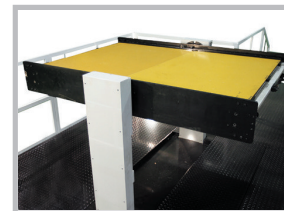
#### GRIPPER EDGE REMOVAL DEVICE

Full stripping achieved with gripper edge removal device. Discharging of gripper edge by auto conveyor.



#### DELIVERY SECTION

Automatic counter for batch delivery. Non-stop delivery available by roller conveyor system on flat belt. Side and back guides for perfect stacking.



#### PRE-MAKE-READY TABLE

Pre-make-ready table for the die chase is standard.



#### OPTION

Semi-automatic pro-feeder available.