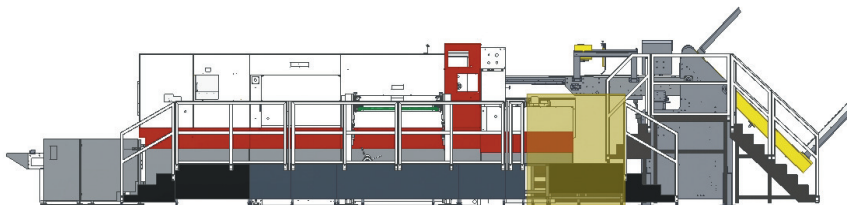


Quality
Innovation

AUTOMATIC FLATBED DIECUTTER

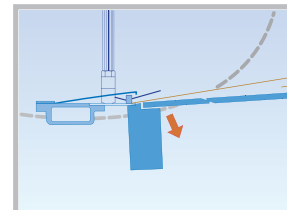
THE LEADING SUPPLIER OF
INCREASED DIE CUTTING
PRODUCTIVITY

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

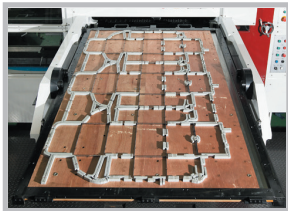


AUTOMATIC FLATBED DIECUTTER

THE LEADING SUPPLIER OF
INCREASED DIE CUTTING
PRODUCTIVITY

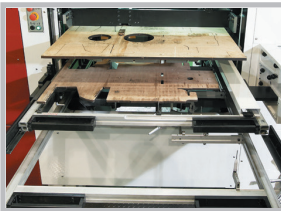
Specifications of CORRUGATED BOARD SERIES

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



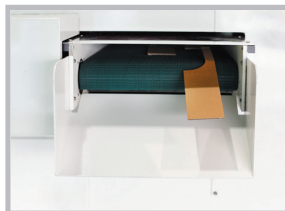
DIE CUTTING SECTION

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.



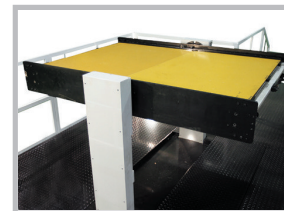
GRIPPER EDGE REMOVAL DEVICE

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.

www.diecutter.co.kr

YoungShin

For More Information: Young Shin Industries Ltd. - Head Office
40, Seongseogongdan-ro 21-gil, Dalseo-gu, Daegu, Republic of Korea 42705
Tel: +82 53 582 8800
Fax: +82 53 582 6928 E-Mail: diecutter@diecutter.co.kr