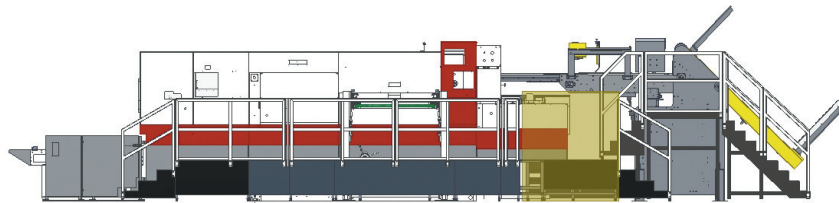


Quality
Innovation

AUTOMATIC FLATBED DIECUTTER

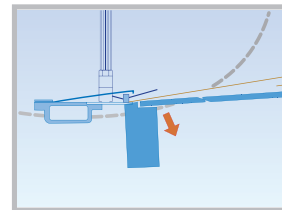
THE LEADING SUPPLIER OF
INCREASED DIE CUTTING
PRODUCTIVITY

ZENITH 185S



(Option) Semi-Automatic Pro-Feeder

YoungShin



GRIPPER

Maximizing the productivity of thin sheets utilizing the gripper's expert bite.



FEEDING SECTION

Precise feeding of board by suction device. Automatic setting of side joggles on Touch Screen.



TOUCH SCREEN

Clear and simple readings ensure quick fault finding. Operator-friendly controls for easy adjustments. Machine position read out.

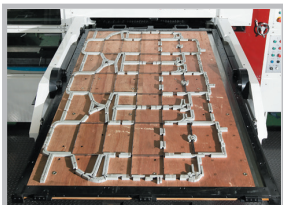
AUTOMATIC FLATBED DIECUTTER FOR CORRUGATED BOARD

AUTOMATIC FLATBED DIECUTTER

THE LEADING SUPPLIER
OF INCREASED DIE CUTTING
PRODUCTIVITY

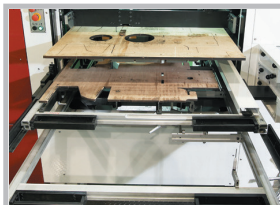
Specifications of CORRUGATED BOARD SERIES

	Zenith 185S	Zenith 185SL
Maximum Sheet Size	1850 x 1120 mm	1850 x 1300 mm
Minimum Sheet Size	600 x 500 mm	600 x 520 mm
Maximum Cutting Size	1850 x 1106 mm	1850 x 1275 mm
Inside Chase	1900 x 1150 mm	1900 x 1325 mm
Minimum Gripper margin	12 - 18 mm	12 - 18 mm
Type	GRIPPER	GRIPPER
Cutting Pressure	400 tons	400 tons
Maximum Cutting Speed	6000 sph	5500 sph
Sheet Thickness	Corrugated Board (E, B, A, AB Flute) 1.5 ~ 11 mm	Corrugated Board (E, B, A, AB Flute) 1.5 ~ 11 mm
Required Power Supply	90 amps	90 amps
Weight	45 tons	47 tons



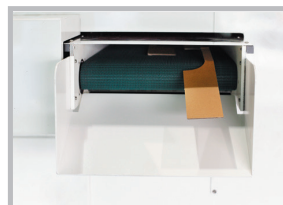
DIE CUTTING SECTION

Form 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.



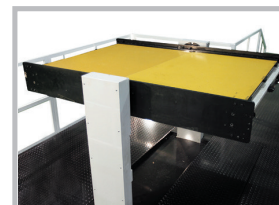
GRIPPER EDGE REMOVAL DEVICE

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



DELIVERY SECTION

Automatic counter ensures batch delivery. Non-stop delivery available by roller conveyor system. 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.