

(Option) Semi-Automatic Pro-Feeder



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



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

FEEDING SECTION



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**

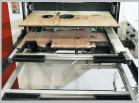
Specifications of CORRUGATED BOARD SERIES

	Zenith 185S	Zenith 185SL
Maximum Sheet Size	72.83" x 44.09"	72.83" x 51.15"
Minimum Sheet Size	23.62" x 19.69"	26.62" x 19.69"
Maximum Cutting Size	72.83" x 43.54"	72.83" x 50.19"
Inside Chase	74.89 x 45.28"	74.80" x 50.19"
Minimum Gripper margin	0.47" - 0.70"	0.47" - 0.70"
Туре	GRIPPER	GRIPPER
Cutting Pressure	440 US tons	440 US tons
Maximum Cutting Speed	6000 sph	5500 sph
Sheet Thickness	Corrugated Board (E, B, A, AB Flute) 0.06" ~ 0.43"	Corrugated Board (E, B, A, AB Flute) 0.06" ~ 0.43"
Required Power Supply	90 amps	90 amps
Weight	49 US tons	51 US 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 profeeder available.

For More Information: Phillip Mack, National Sales Manager, Young Shin USA Limited

P: 847-598-3611 F: 847-598-3612 E-Mail: info@youngshinusa.com