

## Quality Innovation

THE LEADING SUPPLIER OF INCREASED DIE CUTTING PRODUCTIVITY

**REVOTEC** 145SR







FEEDER Sheets are smoothly fed with the suction device located in the mechanical driving area. FEEDING CONVEYOR Supports the seamless feeding of thin sheets and warped sheets.

## AUTOMATIC FLATBED DIECUTTER FOR FOLDING CARTON



## AUTOMATIC FLATBED DIECUTTER

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Specifications of REVOTEC 145SR

## LEAD EDGE REMOVAL DEVICE

Maximum Sheet Size	1450 × 1020 mm	57" × 40.15"
Minimum Sheet Size	700 × 500 mm	27.55″ × 19.68″
Maximum Cutting Size	1450 × 1005 mm	57" × 39.56"
Inside Chase	1530 $ imes$ 1174 mm	60.23" × 46.22"
Minimum Gripper Margin	8 mm	0.31″
Cutting Pressure	500 tons	551 US tons
Sheet Thickness	Carton Board : 0.1 $\sim$ 1.5 mm Corrugated Board (E,B Flute) : 4 mm	Carton Board : 0.004″ ~ 0.06″ Corrugated Board (E,B Flute) : 0.157″
Maximum Speed	6000 s/h	6000 s/h
Required Power Supply	38 Kw	84 AMP
Main Motor	15 Kw	45 AMP
Weight	36 tons	40 US tons



SIDE LAY Side lay with sensor to ensure register by photocell.



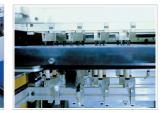
GRIPPER Enhanced durability for the gripper bar and drive.



**TOUCH SCREEN** Simple readings for quick fault finding and operation. centerline ensure quick Cutting pressure gauge ensures durability by checking cutting and overcutting pressure.



CHASE Chase turnover and order change. Air floating device for cutting plate.



**STRIPPING SECTION** Triple action with lower stripping pins.



**DELIVERY SECTION** Automatic counter and tabbing inserter ensures reliability, productivity and batching.

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