

Quality  
Innovation

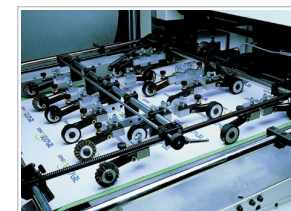
# AUTOMATIC FLATBED DIECUTTER

THE LEADING SUPPLIER OF  
INCREASED DIE CUTTING  
PRODUCTIVITY

REXOTEC 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.

YoungShin

# AUTOMATIC FLATBED DIECUTTER FOR FOLDING CARTON

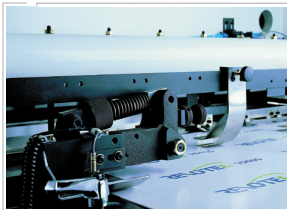
## AUTOMATIC FLATBED DIECUTTER

THE LEADING SUPPLIER OF  
INCREASED DIE CUTTING  
PRODUCTIVITY

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 × 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 ~ 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



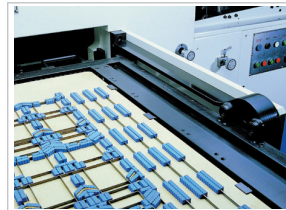
**SIDE LAY**  
Side lay with sensor to ensure register by photocell.



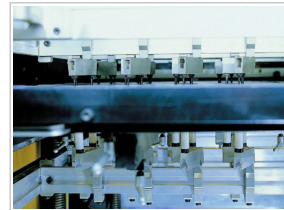
**GRIPPER**  
Enhanced durability for the gripper bar and drive.



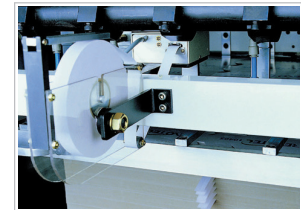
**TOUCH SCREEN**  
Simple readings provide quick fault finding and machine operation.



**CHASE**  
Chase turnover and centerline ensure quick 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.