

**NOTE : (With Mini Folding Option Can Be Run 70x60mm Open Blank)  
Machine Speed Depends On Paper Quality & Thickness**

|   | ES-680 |     | ES-850 |     |
|---|--------|-----|--------|-----|
|   | MAX    | MIN | MAX    | MIN |
| C | 680    | 120 | 850    | 120 |
| E | 800    | 60  | 800    | 60  |
| L | 415    | 60  | 550    | 60  |

|   | MAX | MIN | MAX | MIN |
|---|-----|-----|-----|-----|
| C | 600 | 150 | 750 | 150 |
| E | 600 | 100 | 600 | 100 |
| L | 290 | 80  | 370 | 80  |

|   | MAX | MIN | MAX | MIN |
|---|-----|-----|-----|-----|
| C | 600 | 180 | 750 | 180 |
| E | 600 | 130 | 600 | 130 |
| H | 150 | 30  | 150 | 30  |

|   | MAX | MIN | MAX | MIN |
|---|-----|-----|-----|-----|
| C | 600 | 250 | 750 | 250 |
| E | 600 | 130 | 600 | 130 |
| H | 150 | 30  | 150 | 30  |

# ROBUS INDIA

Post Printing Machinery



## FOLDER GLUER

ES Series

Address : Plot No. 8, Udyog Kendra-2, Ecotech-3, Greater Noida, Gautam Buddha Nagar, (U.P.) 201308  
 Delhi - NCR : +91-8378098444, 9582690640, 7060305685 Mumbai : +91 9004311224  
 Bengaluru : +91 9944646745  
 Email Id : sales@robustindia.com / info@robustindia.com Web : www.robustindia.com

\*Due to the technological up gradation Robus India reserves the right to modify the relevant parameters & functions, without prior notice.



# ES-680/850-PC & PCW

## HIGH SPEED FULLY AUTOMATIC FOLDER GLUER

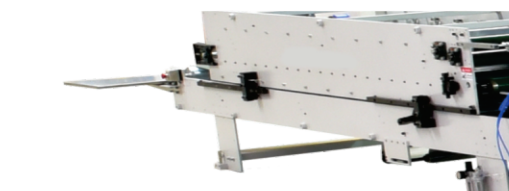
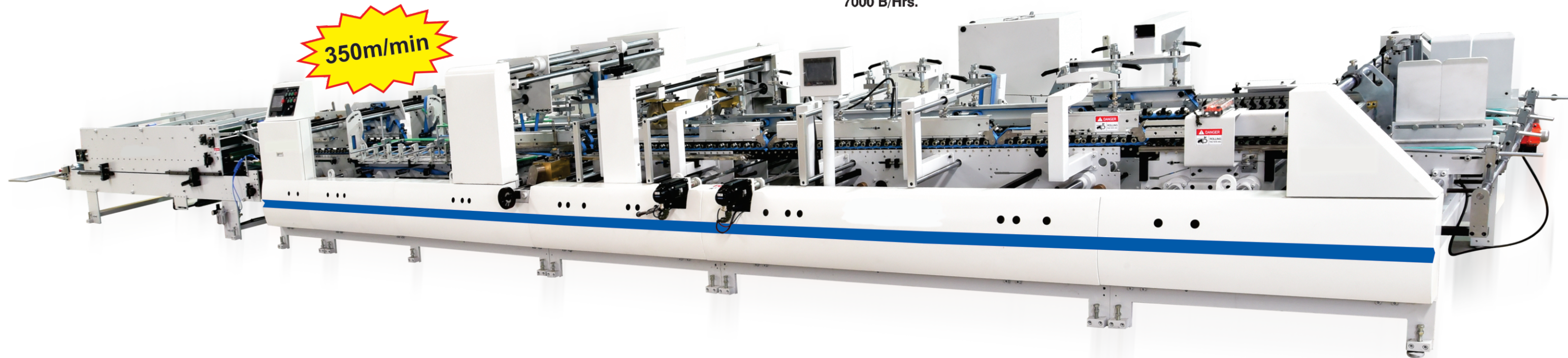
### MODELS

ES-PC : Standard 2 folding boxes, double side boxes and 4 fold crashlock bottom with prefolding.

ES-PCW : Standard 2 folding boxes, double side boxes and 4 fold crashlock bottom box, 4 & 6 corners multi-functional.

### ADVANCE SOLUTION FOR SOME SPECIFIC ISSUES

- Freedom from MONOPOLY COMPONENTS
- European Quality at Reasonable Price
- 4.5 Feet long Carton Tube Light Box Pasting With Cold Glue, 7000 B/Hrs.



#### CONVEYOR

- \* Movable stacking belts of 2 boards on left and right, adjustable on-line per stacking requirement to improve efficiency
- \* Extra sponge belt for pressing of concave part the box piles
- \* Air-pressed easy adjustment to ensure even pressure of gluing
- \* Synchronized in proportion with main motor in automatic mode to improve stable stacking



#### TROMBONE (PRESSING)

- \* Photoelectric counter
- \* Paper-jam inspection device
- \* Adjustable upper and lower belts for easy and simple operation



#### FOLDING

- \* 2nd and 4th fold can be folded to 180°
- \* The folding belt speed can be adjusted individually on the right and left, it is special design unit, to correct the box running direction and ensure straightness.



#### BOTTOM FOLDING

- \* Equipped with bottom lock combination /adjustment, with ideally flexible design that ensures fast and easy operation.
- \* Sectional upper belt device with special design, flexible adjustment as per product requirement without tightening or loosening the belt.
- \* Electronic glue sprayer (optional).



#### PRE FOLDING

- \* Specific design ensures upto 180° on 1st fold line and upto 165° on 3rd fold line.



#### PAPER REGULATION

- \* Auto-correction of paper/sheets from the feeder ensures feeding accuracy.
- \* Adjustable press drive fit for various thickness of paper/sheets.



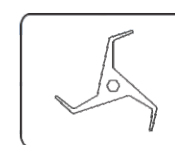
#### FEEDER

- \* Independent motor driving system.
- \* Synchronized feeding with main motor.
- \* Equipped with vibrating sheet separation system.

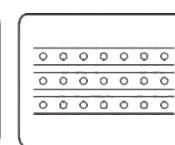
### SPECIFICATIONS

| MODEL                    | ES 680-PC                                  | ES 850-PC | ES 680-PCW | ES 850-PCW |
|--------------------------|--------------------------------------------|-----------|------------|------------|
| Suitable for paper range | Cardboard, 250g-700g. Corrugated paper E,F |           |            |            |
| Max. Belt speed          | 350m/min                                   | 350m/min  | 350m/min   | 350m/min   |
| Machine Length           | 12000mm                                    | 12000mm   | 15400mm    | 15400mm    |
| Machine Width            | 1000mm                                     | 1300mm    | 1200mm     | 1550mm     |
| Machine Height           | 1450mm                                     | 1450mm    | 1500mm     | 1500mm     |
| Total Power              | 15kw                                       | 15kw      | 18kw       | 18kw       |
| Max. Air consumption     | 0.7m3/min                                  | 0.7m3/min | 0.7m3/min  | 0.7m3/min  |
| Total Weight             | 5200kg                                     | 5500kg    | 6800kg     | 7000kg     |

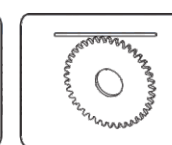
### Special Attachment



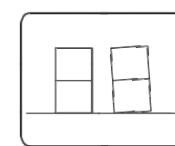
4 & 6 CORNER



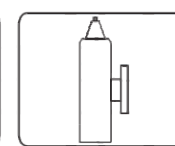
SUCTION



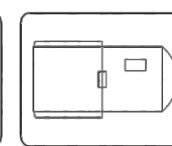
GRINDER



ALIGNER



PLASMA



CD DEVICE



Semi Automatic Collecting Table