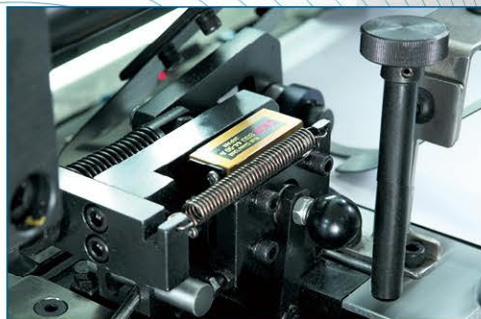
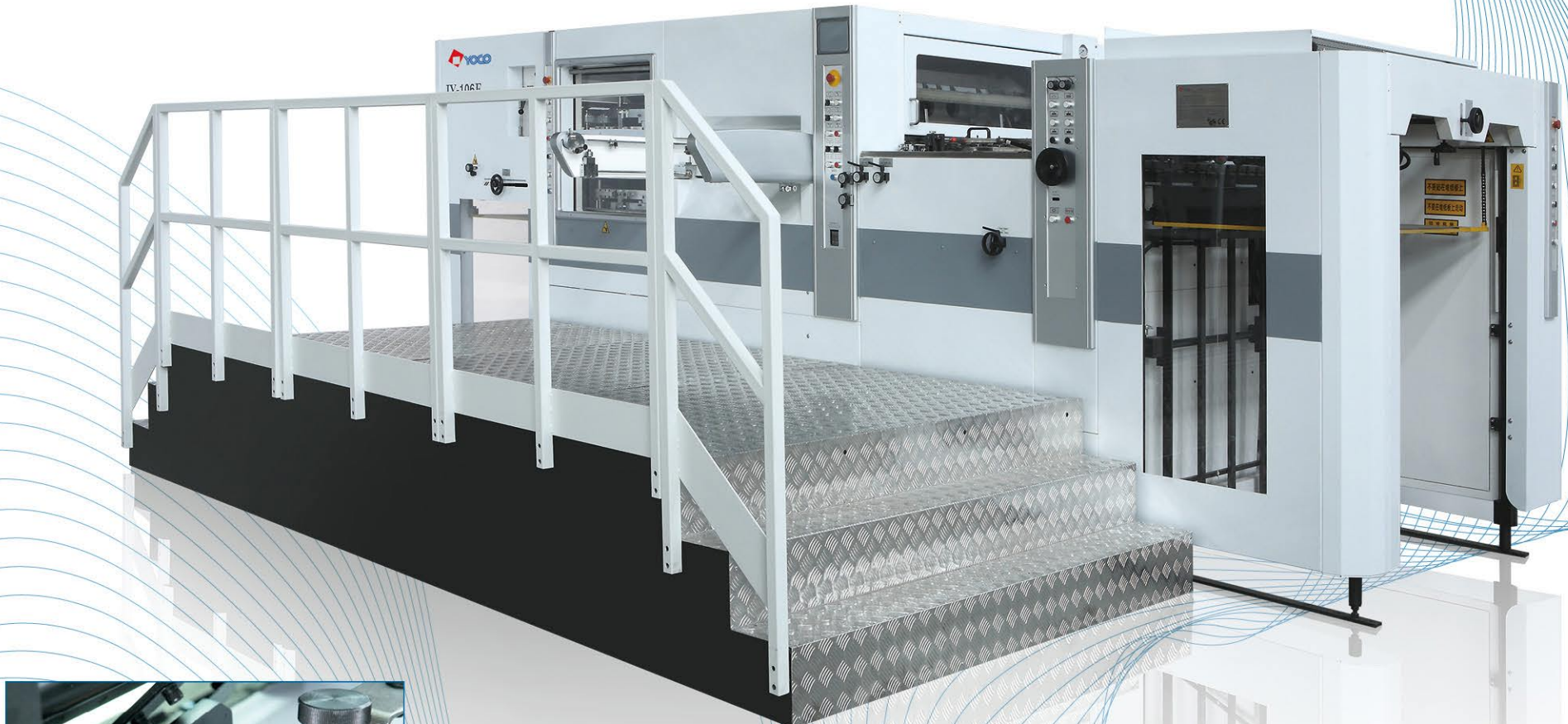


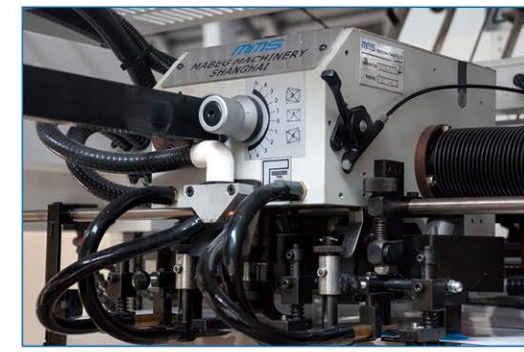
JY-106/JY-106E/JY-106ER

Automatic Diecutter without Stripping / Automatic Diecutter with Stripping / Automatic Diecutter with heating plate



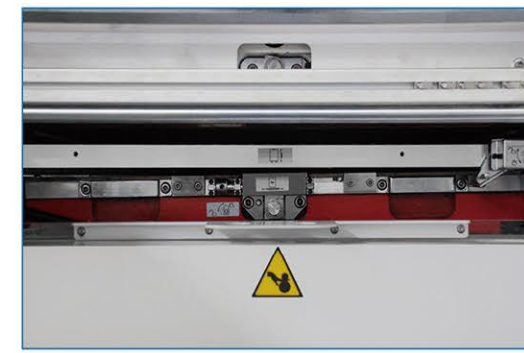
Push and pull lay

- Can use either push or pull lay for side registration. There is one set of push/pull lay on operation side and drive side respectively. The interchange of push and pull lay is easy
- Equipped with side lay sensor
- Option: photoelectric sensor for detecting black paper or transparent plastic sheet



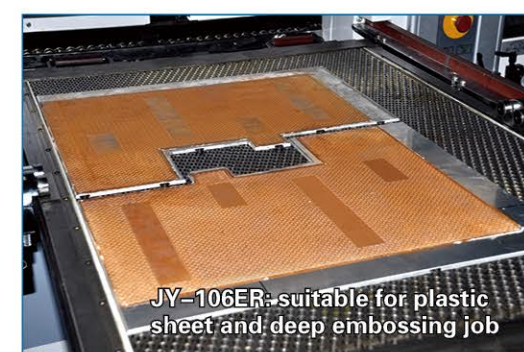
Feeder

- Equipped with German design **mms** non-stop feeding system supplied by Mabeg Machinery (Shanghai) Co., Ltd.
- Whole machine is risen, making the maximum pile height up to 1600mm
- There are 4 suction cups for lifting paper and 5 suction cups for moving paper; height and angle of suction heads are easily adjustable
- The up and down of pile table can be adjusted by double-speed control system while micro-adjustment is available for transversal position of pile table
- Lateral blowing system is adopted to enhance paper separation. Equipped with electronic sensor to detect double sheet during transportation



Diecutting section

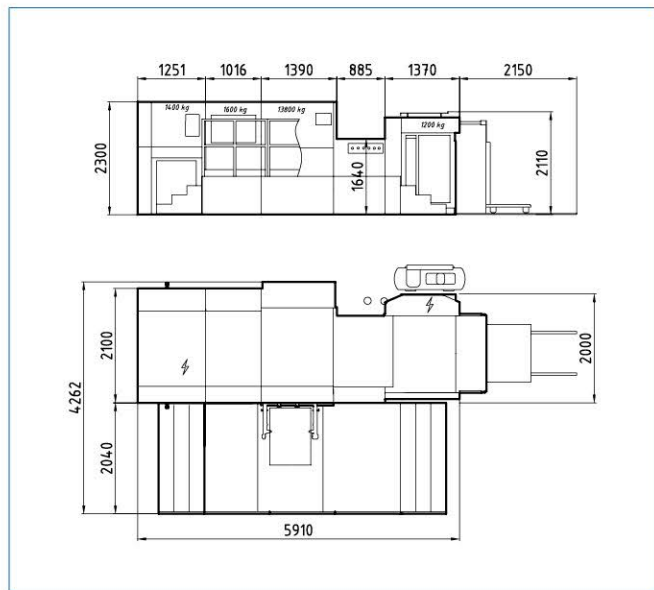
- Center lining system on diecutting chase with transversal micro-adjustment ensures accurate registration thus results in quick job changeover
- Aluminum base plate is under the cutting plate to serve as a cushion to reduce noise and to protect the cutting plate, hence to prolong the lifetime of the cutting plate
- Accurate positioning of cutting chase controlled by precision photoelectric sensors with automatic chase lock device
- Pneumatic lock-up system on diecutting chase to increase efficiency
- Easy slide in and out of diecutting plate is realized by air floating device
- Customer can choose 4mm+1mm diecutting plate system



Modular design for reconfigurable machine

- JY-106ER Automatic Diecutter with heating plate is suitable for plastic sheet and deep embossing job. Enhanced machine body design enable machine pressure more than 450 tons
- JY-106T Automatic Diecutting and Foil Stamping with Stripping function in-line machine
- JY-106EB Automatic Diecutter (Stripping / Blanking)
- JY-106T with transversal foil stamping device with stripping unit

JY-106E Floor Plan



Maximum sheet size	1060 × 750mm
Minimum sheet size	380 × 380mm
Maximum cutting size	1040 × 720mm
Inside chase	1120 × 760mm
Minimum gripper margin	9mm
Maximum pressure	JY-106/JY-106E 300 tons JY-106R/JY-106ER 450 tons
Sheet thickness	80g/m ² up to 5mm B flute corrugated paper
Maximum Diecutting speed	7500 sheets/hour
Max. pile height at feeder	1600mm
Max. pile height at delivery	1350mm
Total power	22kw
Dimension (incl.platform)	JY-106 L4860 × W4370 × H2330mm JY-106E L5870 × W4370 × H2330mm JY-106ER L5870 × W4370 × H2330mm
Weight	JY106 16.5 tons JY-106E 18 tons JY-106ER 19 tons

The speed is subject to the paper thickness and the pattern design