JY-1650E

Automatic Diecutter with Bottom suction Feeder / Automatic Diecutter with Lead edge fed feeder



Batch counter belt type delivery



High pile delivery

Delivery section

- Auxiliary side jogging system, ensure smooth delivery
- Safety photo-electric devices prevent over-ascending and over-descending of paper pile
- Adjustable depressor brush helps unloading paper from gripper and piling up paper
- Special treated delivery roller helps to prevent scratches during delivery



Bottom suction feeder

• Scratches created on the paper during feeding can be avoided



Dimension (incl.platform)

Chain and gripper bar

- Adopts automatic centralized lubricating system and automatic main drive
- Lightweight and durable aluminum alloy 8-piece gripper bars with ultra hard coat and anodized finish ensure accurate and consistent paper registration. Gripper bar chain imported from IWIS Germany.
- Equipped with 3 cam intermittent box with overload protection clutch to ensure accurate registration and safety
- Heavy duty synchronic belt is tailor-made to reduce noise and drive more smoothly

Gripper front edge waste removal system

- Equipped with gripper front edge waste removal system; all wastes on 4 sides of paper can be taken out
- Quick lock system controlled by cylinder is equipped to shorten changeover time

	Lead edge feeder	Bottom suction feeder
Maximum sheet size	1650 × 1200mm	1650 × 1200mm
Minimum sheet size	680 × 520mm	680 × 520mm
Maximum diecutting size	1630 × 1180mm	1630 × 1180mm
Inside chase size	1660 × 1215mm	1660 × 1215mm
Diecutting plate size	1680 × 1186mm	1680 × 1186mm
Minimum gripper margin	6mm	6mm
Minimum gripper waste	12mm (distance from first knife to paper edge)	12mm (distance from first knife to paper edge)
Maximum diecutting pressure	400 tons	400 tons
Corrugated paper	2–9mm	2-9mm
Maximum speed	5000 sheet/hour	5000 sheet/hour
Cutting knife height	23.8mm	23.8mm
Main motor power	22kw	22kw
Total power	45kw	40kw
Voltage	380/220V, 3PH, 50/60Hz	380/220V, 3PH, 50/60Hz

L11090 × W6000 × H2500mm

(excl.lifting-platform)

31 tons

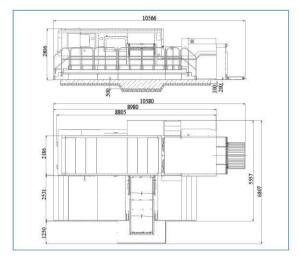
The speed is subject to the paper thickness and the pattern design

L11090 × W6000 × H2500mm

(excl.lifting-platform)

31 tons

JY-1650E Lead edge feeder Floor Plan



JY-1650E Bottom suction feeder Floor Plan

