AMC MACHINERY

Flexo Printer Slotter

Model SYKM-H-1636-2ST

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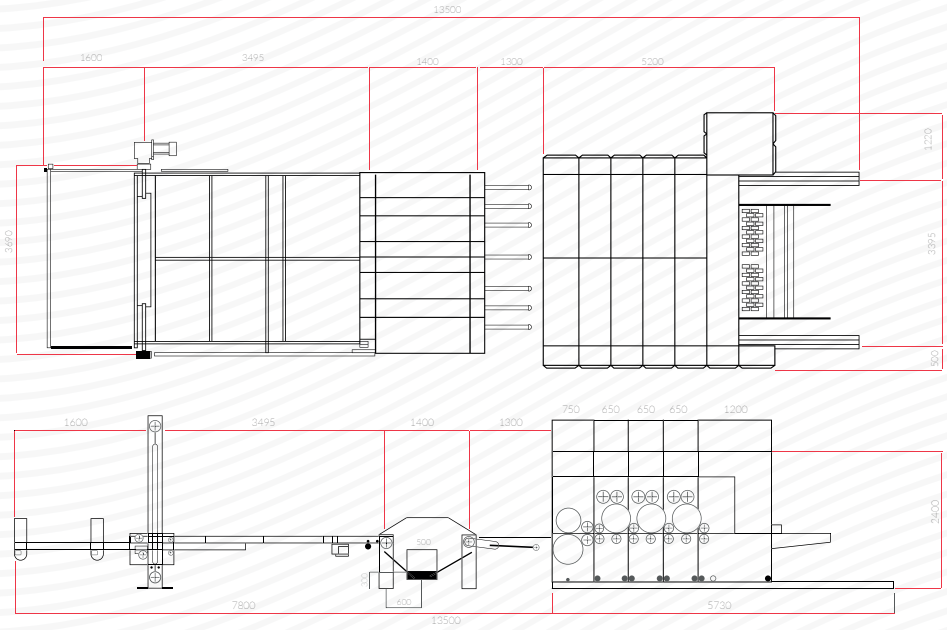
CHARACTERISTICS

- Lead edge feeder.
- Working speed 100-150 sheets/min.
- PLC control system.
- Motorized adjustment of each unit open/close and with alarm ringing.
- Each unit driven by a separate motor.
- All shafts pressure adjusted by motor.
- Gear system adopt spray lubrication.
- All shafts coated hard chromium.



SPECIFICATIONS

Flexo Printer Slotter *Model SYRM-H-1636-2ST*	
Machine design speed	180 sheet/min
Suitable working speed	100-150 sheet/min
Max. sheet size	1600 x 3600mm
Min. sheet size	500 x 760 mm
Max. printing area	1550 x 3400mm
Sheet Thickness	2 - 10 mm
Printing Die Thickness	5 - 7mm
Min. slotting space	160 x 160 x 160 x 160 or 300 x 60 x 300 x 60
Feeding Accuracy	+/- 1.0 mm
Printing Accuracy	+/- 0.5 mm
Slotting accuracy	+/- 1.5 mm

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MODULES

Feeding Unit

- Lead Edge Feeder
- Sheet Stop Adjustment
- Vaccum Dust Removing Devide
- Feeding Roller
- Start Protection Device
- Control Panel

Printing Unit

•Anilox Roll Coated Hard Chromium, Line Screen 200-240 LPI
•Ceramic Anilox Roll, Line Screen 300-450 LPI (OPTIONAL)
- Doctor Roll
- Pressure REgulation
- Printing Registration Regulation
- Registration Locking System
- Diaphragm Ink Pumps
- Control Panel

Die Cutting Unit

•Anvil Cylinder Surface Coated Hard Chromium
•Speed Differential Compensation Function
•Anvil Cover Brand Maxdura, Dicar, CUE
•Anvil Cover Repairing Device
•Die Cutting cylinder Surface coated hard chromium
•Regulation of die cutting cylinder registration
•Pneumatic Lift Device
•Independent Servo Motor Drive
•Control Panel

Slotting Unit

- Pre-Creasing Wheel
- Creasing Wheel
- Slotting Blade Shaft
- Slotting Blade / Trimming blade
- Regulation of Slotting Unit, is controlled by PLC and adjusted through touch screen
- Slotting Registration Regulation
- Control Panel

Stacker Unit

- Automatic and Manual Model
- Transmitting Belt
- Sheet Stacking Height 1600mm
- Sheet Collecting Table

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BOX

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