

# AMC

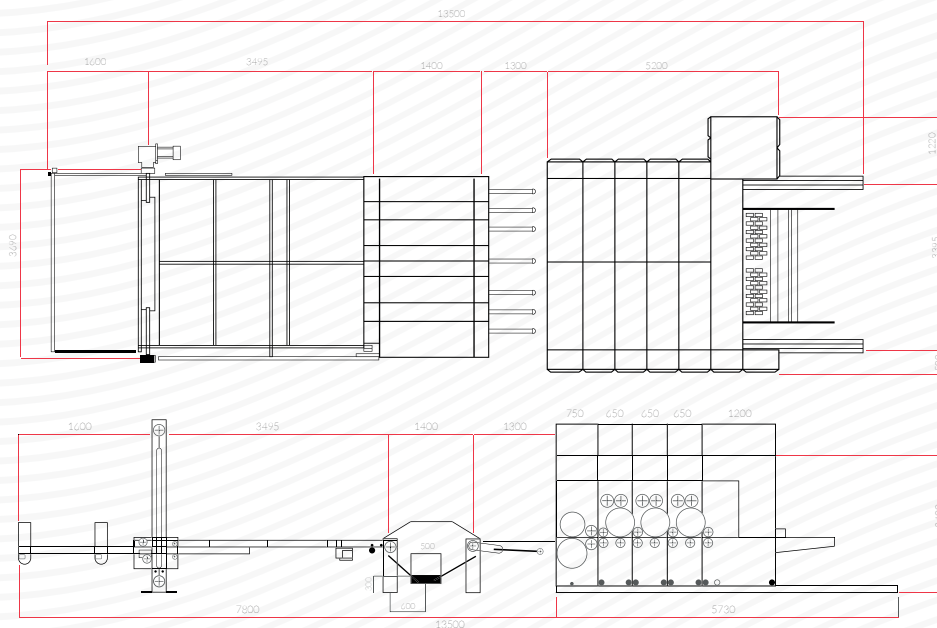


## FLEXO PRINTER SLOTTER

Model SYKM-H-1636-2ST

## 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

## MODULES

### Feeding Unit

- Lead Edge Feeder
- Sheet Stop Adjustment
- Vacuum Dust Removing Device
- 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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