

SF Print Services Ltd

www.sfservices.com

Tel: 0044 (0) 1449 553 400 Email: info@sfservices.com

MKZD 1060YM - 760mm x 1060mm Automatic Platen Hot Stamping + Cutting & Creasing Press



**A great opportunity to purchase a fully refurbished by
MK China – MKZD 1060YM 760mmx1060mm
Automatic Platen Hot stamping press.**

Our Ref: 2497

Key Features: **Year: 2014 (Fully refurbished 2025)**
Masterwork Graphic Equipment MKZD 1060YM
Excellent condition (As New)
4 Longitudinal foil pull rollers
2 Lateral Foil Pills
Dual function of foil stamping and die cutting
Non – stop paper preload system
Nine electronic detectors for foil breakage
Speed slow – down at front guides for thin paper
Can be viewed in operation

Price: On Request

Contact us today for more details

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MKZD 1060YM 760mmx1060mm **Automatic Platen Hot Stamping + Cutting & Creasing**

Base machine

Features:

- Max sheet size 750mm x 1060mm
- Non-stop paper pre-load system
- Speed slow – down at front guides for thin paper
- Dual function of foil stamping and die cutting
- Pneumatic lock-up of foiling & cutting chase.
- Micro adjustment of platen pressure in increments of 0.01mm
- High precision, high speed sheet register lays



Foil system

Features:

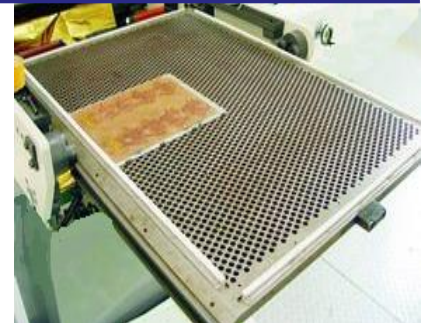
- 4 Longitudinal Foil draw rollers pull-through unit
- 2 Lateral Foil draw rollers pull-through unit
- Foil feeder with carriage allows operator easily pull it out to load foils
- Foil control system up to 220mm diameter
- Four foil rolls loading capacity (3, 5 or 6 rolls as optional)
- Servo motor controlled foil feeding and collection
- Used foil collection rollers synchronized with foil feeding



Heated bed

Features:

- Honeycomb chase – High heat resistant steel with excellent dimensional stability
- Micro die adjust available – standard toggles
- 2 Teflon rollers on honeycomb chase used to separate foil from chase
- Set for 6.35mm / 7.00mm dies



Electrical system

Features:

- Foil drives use servo motors to individually control foil feeding rollers
- Nine electronic detectors for foil breakage – Machine stops, buzzer sounds
- PLC control system



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Maintenance history and documentation

The machine includes:

- Machine documentation
 - Operators manual
 - Parts Manual
 - Electrical wiring diagram



Installation, commissioning and requirements

The machine dimensions are:

Weight 18T, length 5,800mm x width 4,550mm x height 2,050mm

The electrical supply requirement is: 3 Phase 50Hz 380 – 415V 46Kw

Air supply: 0.55~0.7Mpa, >0.6 cubic m/min

SF Services can install and commission the machine anywhere in the world using our own skilled engineers. Please ask for a price.



Warranty

This machine is offered with 6 Months parts warranty, subject to our terms and conditions, which are available on request.



Disclaimer

These details have been prepared in good faith but do not form part of any contract. It is for the purchaser to inspect the machine and satisfy themselves as to the suitability and condition of the machine prior to entering any contract



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Paper Handling

Maximum Foiling Mechanical Speed	5,500 Impressions per hour
Max. Die Cutting Mechanical Speed	6,500 Impressions per hour
Maximum Sheet Size	760mm x 1060mm
Minimum Sheet Size	370mm x 450mm
Maximum Stamping Area	730mm x 1020mm
Maximum Die Cutting Area	745mm x 1045mm
Maximum Sheet Thickness	Paperboard 0.1 – 2.00mm / Corrugated board 4.00mm

Foil Handling

Maximum foil diameter	220mm
Foil core size	25.4mm
Number of foil rewinds	4 Full width
Maximum foil roll width	1020mm (full width)
Number of Lengths per program	5
Number of pulls per length	Up to 99
Pull Resolution	0.075mm

Heating

Temperature range	0-200 degrees centigrade
Heating zones	12
Die Height	6.35mm - 7mm

General

Dimensions approximate	2,050mm (H) x 3,700mm (W) x 5,800mm (L)
Weight	18 Ton (approximately.)
Air Supply	0.55~0.7Mpa,>0.6 cubic m/min
Machine power supply	3 Phase neutral and earth connections 380 / 415 / 440 V 50 / 60 Hz, 100 amps per phase, 46 kW

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