

# 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: 1060YM / 2009-22

Key Features: Year: 2009 (Fully refurbished 2022)

Masterwork Graphic Equipment MKZD 1060YM

Excellent condition (As New)

4 foil pull rollers

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





# 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



### Features:

- 4 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.

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### **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 into any contract





Contact us today for more details

Tel: +44 (0)1473 725161 Email: info@sfservices.com





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

**Paper Handling** 

Maximum Foiling Mechanical Speed Max. Die Cutting Mechanical Speed Maximum Sheet Size Minimum Sheet Size Maximum Stamping Area Maximum Die Cutting Area Maximum Sheet Thickness

5,500 Impressions per hour 6,500 Impressions per hour 760mm x 1060mm 370mm x 450mm

730mm x 1020mm 745mm x 1045mm

Paperboard 0.1 – 2.00mm / Corrugated board 4.00mm

**Foil Handling** 

Maximum foil diameter Foil core size Number of foil rewinds Maximum foil roll width

Number of Lengths per program Number of pulls per length Pull Resolution

220mm 25.4mm 4 Full width

1020mm (full width)

**Up to 99** 0.075mm

Heating

Temperature range Heating zones Die Height 0-200 degrees centigrade

12

6.35mm - 7mm

General

Dimensions approximate Weight Air Supply

Machine power supply

2,050mm (H) x 3,700mm (W) x 5,800mm (L)

18 Ton (approximately.)

0.55~0.7Mpa,>0.6 cubic m/min

3 Phase neutral and earth connections 380 / 415 / 440 V

50 / 60 Hz, 100 amps per phase, 46 kW

