

SF Print Services Ltd

www.sfservices.com

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

Heidelberg 13" x 18" / 34cm x 46cm Platen Foil Blocking Machine + Embossing + Cutting & Creasing



Heidelberg "GTP" 13"x18" (34cmx46cm) Platen foil blocking machine that has had the base unit completely refurbished. New foil pull conversion fitted

Our Ref: **2545**

Key Features: B & H Foiling Conversion
1 foil pull unit
1 zone Aluminium low profile honeycomb heater plate (lightweight)
Fully refurbished by B&H
Excellent condition

Price: On Request

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Heidelberg 13" x 18" Platen Foil Blocking Machine

Base machine

Features:

The base machine is a Heidelberg 13x18 platen

- Drive motor & drive control fully refurbished
- Removable heater bed to allow for cutting and creasing

Foil system

Features:

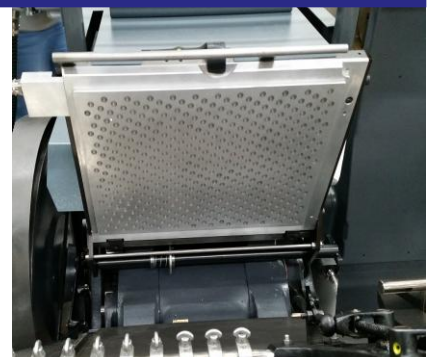
- Standard foil pull-through unit
- Single foil draw roller
- Foil tension bar & collars for up to 122mtr rolls
- High resolution 0.1mm stepper motor, reduces foil waste
- Complex foil advance programme
- Spring loaded foil tension bars providing speedy foil changes.



Heated bed

Features:

- Low profile toggle honeycomb heater plate
- Unique single zone design, manufactured specifically for the Heidelberg GTP
- 1 Thermocouples per zone, providing total control of heat distribution
- High grade aluminium, machined and ground to a high quality
- Aluminium Lightweight: 6.5kg
- Bed height set for 6.35mm / 1/4 "dies (other sizes optional on request)



Electrical system

Features:

- 3 Phase – 16 Amps per phase / Single phase available
- Stepper motor – foil tension control accurate to 0.1mm resolution
- Touch screen control
- Inch foil advance / Foil pull only on impression



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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:

Length 2,080mm x width 1,480mm x height 1,880mm

The electrical supply requirement is: 3 Phase 50Hz 380 – 415V – 4.5Kw

Air supply not required

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 "as is as seen"

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 into any contract.



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Heidelberg 13" x 18" Platen Foil Blocking Machine

Paper Handling

Maximum Mechanical Speed	3,500 impressions per hour
Maximum Sheet Size	340 x 460mm
Minimum Sheet Size	85mm x 102mm
Maximum Stamping Area	330mm x 450mm
Sheet Thickness	Airmail to 2mm
Minimum Grip Distance	N/A

Foil Handling

Maximum foil diameter	122 meters
Foil core size	25.4mm
Minimum distance between foil rolls	2mm
Number of foil rewinds	1 full width (2 optional)
Number of Lengths per program	5
Number of pulls per length	Up to 99
Pull Resolution	0.1mm
Hologram	(Optional)

Heating

Heat Zones	1
Temperature range	0-200 degrees centigrade
Temperature sensors	Fixed bed (1)
Adjustable Height Bed	Not fitted
Die Height	6.35mm / 1/4" (other sizes available on request)

General

Dimensions approximate	2,080mm (L) x 1,480mm (W)
Weight (kg)	2,235kg (approx.)
Air Supply	Not required
Machine power supply	3 phase neutral and earth connections 380 / 415 / 440 V
	50 / 60 Hz, 4.5 kW
Duty Cycle	Continuously rated

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