



SF Services Unit 29 Maitland Road, Needham Market, Ipswich, Suffolk, UK

# SF SERVICES

Tel: +44(0)1473 725161 Fax: +44(0)1473 271601  
www.sfservices.com Email: info@sfservices.com

## Heidelberg 10" x 15" / 26cm x 38cm Platen Foil Blocking Machine + Embossing + Cutting & Creasing



**Heidelberg "T" 10"x15" (26cmx38cm) Platen foil blocking machine that has had the base unit partially refurbished. New foil pull conversion fitted**

Our Ref: **2360**

Key Features: 3 Months part warranty  
Main electrical system replaced  
1 New - Foil Expert - foil pull unit  
1 New - Single Zone low profile honeycomb heater plate (lightweight)  
Cutting & Creasing chase  
Hologram registration optional (can be retrofitted at a later date)

Price: On request

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## Heidelberg 10" x 15" Platen Foil Blocking Machine

### Base machine

#### Features:

The base machine is a Heidelberg 10x15 platen

- Drive motor & drive control fully refurbished
- Removable heater bed to allow for cutting and creasing
- Guarding four door opening, providing all round vision (Optional Extra)
- Base unit partially refurbished



### Foil system

#### Features:

- New style foil pull-through unit
- Single foil draw roller
- Foil tension bar & collars for up to 306mtr 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 T
- 1 Thermocouples per zone, providing total control of heat distribution
- High grade aluminium, machined and ground to a high quality
- Lightweight: 6.5kg
- Bed height set for 6.35mm / 1/4 "dies (other sizes optional on request 7mm)



### Electrical system

#### Features:

- 3 Phase – 16 Amps per phase / Single phase available
- Acceleration & deceleration for stepper motor
- Stepper motor – foil tension control accurate to 0.1mm resolution
- Push button keypad (LCD Screen)
- Inch foil advance / Foil pull only on impression



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## Heidelberg 10" x 15" Platen Foil Blocking Machine

### Maintenance and documentation

The machine includes:

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



### Installation, commissioning and requirements

The machine dimensions are:

width 1,240mm x length 1,680mm x height 1,850mm

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 with 3 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 into any contract.



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## Heidelberg 10" x 15" Platen Foil Blocking Machine

### Paper Handling

Maximum Mechanical Speed	<b>5,000 impressions per hour</b>
Maximum Sheet Size	<b>260mm x 380mm</b>
Minimum Sheet Size	<b>40mm x 70mm</b>
Maximum Stamping Area	<b>250mm x 350mm</b>
Sheet Thickness	<b>Airmail to 2mm</b>
Minimum Grip Distance	<b>N/A</b>

### Foil Handling

Foil core size	<b>25mm / 1"</b>
Minimum distance between foil rolls	<b>2mm</b>
Number of foil rewinds	<b>1 full width Cross Web / 10x15</b>
Number of Lengths per program	<b>5</b>
Number of pulls per length	<b>Up to 99</b>
Pull Resolution	<b>0.1mm</b>
Foil Roll length	<b>306 Mtr</b>

### Heating

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

### General

Dimensions approximate	<b>1,240mm (W) x 1,680mm (L) x 1,850cm (H)</b>
Weight (kg)	<b>1,335 kg (approx.)</b>
Air Supply	<b>Not required</b>
Machine power supply	<b>3 phase neutral and earth connections 380 / 415 / 440 V</b>
	<b>50 / 60 Hz, 4.5 kW</b>
Duty Cycle	<b>Continuously rated</b>

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