

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: 2009

Key Features: **Equipment number: Confirmed with order**

1-Year part warranty

Main electrical system replaced

1 foil pull unit

(2 foil pull unit Optional)

Hologram registration optional

1 Zone low profile honeycomb heater plate (lightweight)

Price: On Request



Contact us today for more details

Tel: +44(0)1443 553400 Email: info@sfservices.com



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
- Hologram registration facility available (Optional Extra)
- Removable heater bed to allow for cutting and creasing
- Guarding four door opening, providing all round vision (Optional Extra)



Foil system

Features:

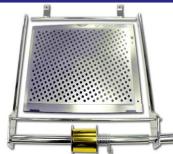
- New style foil pull-through unit
- Single foil draw roller
- Foil tension bar & collars for up to 122mtr rolls
- High resolution 0.1mm stepper motor, reduces foil waste
- Complex foil advance programme
- Spring loaded foil tension bars providing speedy foil changes.



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
- 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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Maintenance 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 with 1-Year 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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Paper Handling

Maximum Mechanical Speed Maximum Sheet Size Minimum Sheet Size Maximum Stamping Area Sheet Thickness 4,000 impressions per hour 340 x 460mm 85mm x 102mm 330mm x 450mm Airmail to 2mm

Minimum Grip Distance N/A

Foil Handling

Maximum foil diameter Foil core size

Minimum distance between foil rolls Number of foil rewinds

Number of Lengths per program Number of pulls per length

Pull Resolution Hologram 122 meters

25.4mm 2mm

1 full width (2 optional)

Up to 99 0.1mm (Optional)

Heating

Heat Zones

Temperature range 0-200 degrees centigrade

Fixed bed (1) Temperature sensors Adjustable Height Bed Not fitted

Die Height 6.35mm / 1/4" (other sizes available on request)

General

2,080mm (L) x 1,480mm (W) Dimensions approximate

2,235kg (approx.) Weight (kg) Air Supply Not required

Machine power supply 3 phase neutral and earth connections 380 / 415 / 440 V

50 / 60 Hz, 4.5 kW

Continuously rated Duty Cycle

