

## Personalisation

### Mono and Colour Laser Printing

#### Continuous Reel Fed

1 x Nipson N7000	480 dpi resolution, simplex 12,000 A3 pages per hour simplex FlashFusion printing. Flash fusion technology allows print onto a wide range of substrates including label stock and tip-on cards. Prints on stationery up to 520mm web width x 36" drop. Paper weights from 80gsm to 160gsm reels or fan folded. In-line slit and trim.
1 x Delphax CR1300P	600 dpi resolution, 17,500 A3 pages per hour. Simplex and duplex printing at same speed in a single pass. Wide range of substrates from uncoated to gloss and over solid colours. Prints on stationery up to 500mm web width x 34" drop. Paper weights from 80gsm to 270gsm. In-line slit and trim.
1 x Hunkeler RW4	Re-wind system for reel to reel production.

#### Sheet Fed

2 x Heidelberg Digimasters	600 dpi resolution up to 6,100 A4 sheets per hour. Simplex and duplex printing. Prints on coated and uncoated stocks, sheet sizes from 208 x 254mm to 432 x 356mm. Paper weights from 80gsm to 200gsm.
1 x Konica Minolta 1050	600 dpi resolution, up to 6300 A4 sheets per hour simplex and duplex. Prints on coated and uncoated stocks. Sheet sizes from A5 up to SRA3 plus pre-cut sizes including 396 x 210mm and 445 x 210mm. Paper weights from 80 gsm up to 300gsm.
1 x Konica Minolta 1200	1200 or 600 dpi resolution, up to 7,200 A4 sheets per hour. Simplex or duplex printing on coated and uncoated stocks. Sheet sizes from A5 up to SRA3 plus pre-cut sizes including 396 x 210mm and 445 x 210mm. Paper weights from 40 gsm up to 350gsm (300 gsm duplex).

### 4 Colour Digital Print

1 x Konica Minolta C8000	Fully personalised 4-colour print, 1200 dpi resolution, output comparable to litho quality and up to 4800 A4 sheets per hour. Prints simplex and duplex on coated and uncoated stocks. Inline, saddlestitch booklet maker. Sheet sizes from A5 to SRA3 plus pre-cut sizes including 396 x 210mm and 445 x 210mm. Paper weights from 80 gsm to 350gsm (max 300gsm in duplex mode).
1 x Konica Minolta C6501E	Fully personalised four-colour print, 600 dpi resolution. Simplex and duplex. Prints on coated and uncoated stocks. Sheet sizes from A5 up to SRA3 plus pre-cut sizes including 396 x 210mm and 445 x 210mm. Paper weights from 80gsm up to 300gsm.

## Data Processing

Cygnus Address Processing Software	Address standardisation, casing correction, salutation creation, salacious word screening, data splits, merge, conditional processing and hierarchical de-duping.  Full data suppression and correction services including deceased, goneaways, new movers, PAF and NCOA. Full data reporting. Postal sortation for Royal Mail, DSA and international.
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## Print Finishing

1 x GUK FA-54 B2 folder 1 x Stahl TD66 /64-RD B2 folder	In-line fold, cross fold, gate fold, perforating, slit and merge,
1 x Guillotine 3 x Continuous stationery finishing lines	Guillotining from B2 to finished size. Guillotining, slit / merge, trim and folding of continuous stationery.

## Machine Enclosing

5 x Buhrs BB300	Up to 8 enclosures all sizes from C6 to C4 including square formats. OCR Camera-match of two personalised items on any station or closed-face envelope and selective enclosing.
1 x Philipsburg Swing arm 1 x Philipsburg Jumbo 2 x Philipsburg Swing arm	Up to 10 enclosures from C6 to C5 Up to 6 enclosures from C6 to C4 Up to 6 enclosures from C6 to C5

## Polywrap

3 x STS Polywrap Lines	Up to 7 enclosures sizes A4/A3. Up to 12 enclosures A5 or smaller. Streamfeeder for awkward or bulky inserts, heat shrink tunnel. On-line 2 head inkjet system to allow 2 position personalisation either onto enclosure, carrier sheet or directly to polythene.
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## Ink Jetting

1 x Videojet Twin Head 1 x Videojet Single Head 1 x Domino Ink Jet 1 x Rena DA616	A range of inkjets to rapidly address envelopes, postcards or code inserts. Our Videojet system can personalise onto a wide range of paper and plastic substrates.
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## Hand Enclosing

7,000 sq ft mailing floor	For those mailings which need special skills such as multi-match, blind-match and specialist packaging.
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## Additional Equipment

Mechanical Stamp Affixing	Postage stamp affixing and cancellation (ensures full mailsort discounts).
Mechanical Tabber	Tabber to seal edge of one piece mailers with perforated tabs.

## Warehouse facilities

Facilities	1,500 Pallet Locations
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