

Pepper Plant List

PRE PRESS

Workstations

- 4 x Apple G5 PowerMac (Dual 2.3Ghz, 2Gb RAM, 250 Gb HDD)
- 1x PC (Pentium Core Duo 2.3Ghz, 2Gb RAM, 500Gb HDD)
- 1x AV WORKSPACE RAID 600Gb

Software

(All latest versions for Mac)

- Quark Xpress
- Adobe InDesign
- Adobe Photoshop
- Adobe Illustrator
- Microsoft Office
- Markzware Preflight Check
- Extensis Suitcase 10 server and Suitcase fusion
- Stuffit Expander
- Retrospect back-up software

CTP Workflow:

- AGFA :Apogee X PDF workflow software
- AGFA :Sublima XM Screening
- Preps Imposition
- Enfocus Pitstop Professional - PDF editing and preflight check
- Avalon N8-50 CTP** engine with Multi Cassette Platemanager with three cassettes, On-Line Wash/Gum Unit and 2 Internal Punches

Proofing

- Epson 7800**, Contract Digital Colour-Match Proofer B2 Calibrated to FOGRA ISO 12647 (the standard for colour)
- 2x Epson 9800**, Contract Digital Colour-Match Proofer B1 Calibrated to FOGRA ISO 12647 (the standard for colour)
- Sherpa 24M** for imposed proofs

Communications

- Email (2Mb leased line – immediate send and receive to/from the Internet through permanent connection up to 10mb file size)
- Pepper Customer Online – online self service through the Pepper website secure client zone
- On-line file upload ftp site capable of up to 1GB per upload at Pepper website

PRINTING

Litho

Heidelberg Speedmaster XL 105

Fully automated with chilled rollers
5 Colour, CPTronic, Drystar 3000 ink dryer, Auto plate, Auto wash.
Calibrated to ISO 12647 (the standard for colour)

Heidelberg Speedmaster 74 B2

Fully automated with chilled rollers and perfecting unit 3/2.
5 Colour, CPTronic, IR Dryer, Auto plate, Auto wash.
Calibrated to ISO 12647 (the standard for colour)

Heidelberg Speedmaster 52 B3

Fully automated with chilled rollers and perfecting unit 3/2.
5 Colour, CPTronic, IR Dryer, Auto plate, Auto wash.
Calibrated to ISO 12647 (the standard for colour)

CPC 2000 Image Control Centre

One touch productivity Image Control, accurate colour measurements with spectrophotometry linked to all presses. Calibrated to ISO 12647 (the standard for colour)
Latest update Heidelberg spectrophotometry hardware and software

4 x Colour Densitometers Calibrated to ISO 12647 (the standard for colour)

Digital

1 x Konica Minolta Bizhub PRO C6500 (Inc Colour digital variable data print)
2 x Konica Minolta Bizhub PRO 1050 (B&W) (Inc mono digital variable data print)

FINISHING

Heidelberg Stitchmaster ST350 Stitch-line with 6 Stations plus Throw on and Cover Feed plus stahl auto waste extraction system (Maximum finished size 297x275mm - Minimum Finished Size A6)

2x Polar Jogger RA-4 Complete with Air Removing Rollers (900 x 1140mm)

Polar 115XT Programmatic Guillotine with 2x air conveyors

Polar 92 X Programmatic Guillotine with Airbed, 2 Hydraulic Stack-lifts

Polar 92 EM Programmatic Guillotine with Airbed

Stacklift LW-1200-4

Heidelberg Stahlfolder TH82 Continuous Feed with offset stacker (maximum size 820 x 1160mm)



Heidelberg Stahlfolder Ti55 Proline Continuous Feed with offset stacker (maximum size 550 x 1000mm, 6 plates 1st unit, 6 plates 2nd unit, 14 folds in total) **SRT Glue table** for glued mailer inline finishing

Heidelberg Stahlfolder TD78 buckle folding machine comprising Tremat pile feeder 4 plate 1st fold unit, 4 plate 2nd fold unit with pressing stacker delivery

Heidelberg Stahl folder automatic combination folding machine, model KD78-1/ 6KTLL-RD with continuous rotary feed, 6 plates and 2 knives, Crossfold SB-46 stacker delivery,

Sagitta Aspira B1 laminating machine

Iram 12 Multi-Head Paper Drill

Pagesetter 10 Automatic Collator

2x Jungheinrich Fork Lift trucks

1x Jungheinrich Narrow Aisle Fork Lift truck

Salter Scales – (accurate to British Standards Institute definitions)

Pallet Scales– (accurate to British Standards Institute definitions)

2x Automated Pallet Wrapping machine

MAILING

Data Processing

2 x Intel CoreDuo 2 2.2Ghz, 240Gb hard disk, 2Gb RAM

MatchIT – Dedupe and suppression software

AddressIT – PAF software

MPS – Mailing preference file suppression

Microsoft FoxPro

Bespoke data processing and management system, which harnesses the power of industry leading data processing software from helpIT systems, and also performs demanding data tasks with greater speed and accuracy.

Personalisation

Layout & merge station

Pres Personalisation and variable data software

Creo Darwin Full Colour Personalisation and variable data software

2 x Konica Minolta Bizhub PRO 1050 (B&W)

Enclosing



1 x Pitney Bowes FX10 Flowmaster 6 station Enclosing Machine with FX feeder and CS3 conveyor belt (Envelopes: C4 to C6. min envelope size 95x171mm, max 254x330mm, max flap depth 63mm) (Insert Material: max 317x241mm, min 76x51mm. max individual insert thickness 4.7mm, max accumulated pack thickness 12mm)

Polywrapping

2 x Buhrs Zaandam polywrapping machines
4 x Double feed Mullers on Z1 and removable Automatic stacker
3 x Double feed Mullers on Z2
Vacuum & plough capability to open up cover and drop in inserts
4 x Stream feeders (to feed items like CDs)
2 x Robotech Holt-melt Gluer
2 x inkjet arrays – inkjet can be done pre-wrap & post-wrap

Hand Enclosing

Pool of 20 flexible hand packing staff for bespoke non machine-able packs and items that need finishing by hand such as: cover mounted items, tip-ons, belly bands, tip-ins, wobblers etc.

WAREHOUSING

Pallet storage for 450 pallet locations in a temperature controlled and stock managed facility with CCTV security 24x7x365

DESPATCH

1x Long wheel base hi load truck
Strategic logistics partners with online web tracking of consignments world wide Royal Mail
Mailsort, Walksort & Press stream
International Mail consolidation and discounts

ADMINISTRATION

Software

Tharstern SQL 32 bit MIS (Computerised Management Information System)
Estimating
Job Costing
Purchase Order Processing
Stock Control
Remote production data capture
Production Scheduling
Finished goods stock control



Management & Client reports

Goldmine Customer Relationship Management

Sage Line 50 Accounting

Microsoft Office

Symantic Corporate backup

Symantic Corporate Internet Security

Microsoft Exchange e-Mail server

Leased Line 2Mb web access

Hardware

Fully supported and managed network infrastructure

Pepper Website

A useful resource with news, tools, tutorials, PDFs to download and Frequently asked questions.

Visit us at www.pepper.co.uk to find out the latest news.



Pepper Customer Online – Client Zone

through a secure web site clients have the ability to track work, place work, request quotes, view stock balances & call off stock, view proofs and view job history. If you are already a client ask your account manager to be setup with a Client Zone account, if you are not currently a client but would like to explore further please contact us