

# Equipment

# List



# Creative & Pre-Press

# Computer Hardware:

- InSite Pre-Press Portal On Line Proofing System
- · Prinergy Digital Workflow
- · Network running on Cisco Gigabit switches
- · Servers with +20 TB Storage Space
- ·15 Intel Macs
- · 2 Intel Dual Core PCs
- · CD Authoring and Duplication
- · DVD Authoring and Duplication
- · 2 LTO Library Tape Backup
- Encrypted Off-Site Redundant Cloud Backup of all Data

#### Software:

#### Macintosh / PC Platforms

- · Adobe Creative Cloud / Latest version
- $\cdot$  NEO
- · ESKO ArtPro
- $\cdot$  Kodak Preps Imposition Software
- · Kodak Prinergy Workflow

# Imaging:

- · Canon Pro 4000S Proofer
- · Epson Sure Color 99570 Proofer
- · Toshiba Estudio 6560C
- Screen PTR8800 Platesette (direct to plate)
- ORIS Proofing System with 2 Epson 9880 Plotters
- · 2 IMPROOF Double sided proofer with Canon IPF8000 proofer

### **Presses**

# Offset Printing:

- Heidelberg XL105 6 color & coater (30x40/up to 24pt)
- · Heidelberg CX102 6 color & coater (28.34x40.94/up to 39pt)
- · Heidelberg Printmaster 2 color (14x18)
- $\cdot$  Halm Superjet 2/C Envelope Press

### **Digital Printing:**

- Screen True Press Jet 520S Color Full Color Digital Press with variable data capabilities and dynamic (variable) perforation in line
- Screen True Press Jet 520NX Color -Full Color Digital Press with variable data capabilities and dynamic (variable) perforation in line
- Kodak NexPress S3000: 4 color with variable data capabilities
- Kodak NexPress SX Wider print range – coated + uncoated paper, plastics, magnets + linen stock
- · Inline Booklet makers
- · Kodak NexGlosser Glossing Unit
- 2 Konica Minolta KM-1e Production 4/C UV Ink Jet Sheetfed Press 23" x 29" sheet size with wide range of paper thickness (both coated and uncoated)
- · Konica Minolta C6100 Production Color Printer
- · 2 Konica Minolta Accuriopress 6120 Monochrome Press
- · Konica Minolta Bizhub 1250 Monochrome Press

# Mailing

- · 15 Apex Machine 224 pocket
- · 12 USPS SAMS for CSA Scan
- $\cdot$  3 WULFTEC Stretch wrap Machine
- Profold Linx Pro Plus Complete System Head, Toe Tabbing Booklets
- Fannon 6480 Watt NIR Drying System 18" wide base coverage
- Walco Evolution VF-200 Commercial Vacuum Feeder – Speed following feature and Base
- · Walco 8 Foot Conveyor Mainstream
- 5 Pitney Bowes Rival Inserting Systems Barcode scanning, optical mark reading (OMR), 2D barcode scanning + optical character recognition (OCR)
- 2 Pitney Bowes Epic High Speed Inserting Systems

- · 5 Fluence Flexisort for flats
- ·16 Pitney Bowes (MSF3 series) metering machines
- · Pitney Bowes MPS High Speed Inserting System with 9 feeders
- 3 Pitney Bowes Flowmaster Inserting Systems with Lake Image 2-way optical character recognition (OCR) camera matching/verification
- Mailcrafters Inserting machine 6 pocket swing-arm

# **Bindery**

- · Mohr 80 Fully Programmable Cutting System
- Stahlfolder TH-82 442 Fully Automated Programmable Folder with PFH-82 Pallet Feeder — Digitally Equipped
- Muller Martini Presto II Digital Equipped Saddle Stitching System - Full Automation with 4/5 center knife attachment & 2-D barcode Intelligence
- · Horizon Saddle Stitcher SPF-30S
- · Horizon Book Binder BQ-470
- MBO folder (20x26) and double gate attachment
- · MBO Folders (26" x 40") with Fugitive Gluing System
- · Interlake Stitcher
- · Polar 115 Cutter fully programmable
- · Bourg 10-section collator
- · Business card slitters
- · Rollem automatic perforator, scoring, numbering machine
- · Round cornering
- · Plastic coil spiral binding and punching
- · Stitching, punching, gluing, GBC binding, automatic shrinkwrap packaging
- · Tape binding (heat)
- · Heat sealed cover binding
- · Electronic counting and weighing scales

See more on other side.



# Equipment

List



# Bindery (continued)

- · Automatic bonding delivery
- · Palamides
- · Heidelberg press numbering
- · 2-challenge automatic hole punch
- · Laminating machine
- Polar 137 fully programmable cutting system with lift, jogger and Transomat automatic stacking system

# **Large Format**

#### Jeti Titan HS

- ·122" in x 79"
- Media Types
   Full range of industry standard rigid
   and flexible media, a.o. reinforced vinyl,
   acrylic, aluminum composite, pressure
   sensitive vinyl, canvas, foamboard,
   corrugated board, paper
   and more.
- · MAXIMUM THICKNESS 2" (5 cm)
- PRINTING SPEEDS

  Up to 1,723 ft²/hr (160 m²/hr)
- IMAGE QUALITY

  Prints high quality up to 720 x 1200 dpi
- ·INKS

UV Inks CMYK LcLm White

## Anapurna M3200 RTR

- · 3.2 meter wide rolls
- · Support for 2 rolls of 152.4 cm (60")
- · Media thickness Minimum 0.2 mm

#### **SOFTWARE**

Asanti Work Flow Software

- · Automatic job archiving
- Optimized repetition and content positioning
- · 5-client license for simultaneous logon
- Automatic mark placement for finishing purposes
- Built-in Agfa color management, for consistent color quality and reproduction with minimal effort.
- Automatic pre-flighting, PDF checking and managing of your entire printing process.
- Integrated solution for increased productivity and reliable, predictable and high-quality output

# Onyx Poster Shop

- RIP / 1 Active RIP (Native PDF, PS, and Raster Image Process)
- · List First

### Fotoba XLD170

- · Automatic Cutter
- · Max cutting width: 170cm/67in.
- · Min cutting width: 28cm/11in.
- · Max cutting thickness: 1mm
- · Feeding speed: 34mt/min

#### GFP 865DH-3 Laminator

- · Laminating Width 65"
- · Film Thickness 1.5-10 Mil
- · Laminating Speed O-13ft/min

# Kongsberg I-XL

- · Max Speed 50m/min
- · Max Material 68.897 x 134.6457 HP
- Kiss-cutting tools for vinyl film and pressure sensitive adhesives
- · Creasing tools and crusher tools
- · Pen plotting tools
- · Tangential cutting knives
- Heavy-duty, high-speed router tool settings

#### **HP L365 Latex Printer**

- Roll size 254 to 1625-mm (10 to 64-in) rolls (580 to 1625-mm (23 to 64-in) rolls with full support)
- · Thickness Up to 0.5 mm (19.7 mil)
- Media types Banners, self-adhesive vinyls, films, papers, wall coverings, canvas, synthetics, mesh, textiles

#### **HP Latex Printheads**

 See fine details and smooth transitions with HP 831 Latex Printheads providing 1200 dpi native resolution

# High-efficiency curing

- Prints are completely cured and dry inside the printer, and ready for immediate finishing and delivery
- 2 Singer sewing machines for finishing mesh banners requiring 2 inch dowel rods, glossy/matt banner edge stitching, custom hem sizing.