

Full Equipment List

ADMINISTRATION & CUSTOMER SERVICE

Hardware/Software

- Avanti Slingshot® Print Management Software System includes estimating and job tracking software that operates on a secure server local area network with over twenty workstations
- T1 Internet Connection and Comcast Business Class Internet Line

ELECTRONIC PREPRESS & CREATIVE DEPARTMENT

Hardware

- [1] Fujifilm PlateRite 4300E Thermal CtP System (NJ)
- [1] Fujifilm PlateRite 4000 Thermal CtP System (FL)
- [1] Canon 5D MKII, 20D and Canon G9 Digital Cameras with studio lighting equipment

Software

- Adobe Photoshop CC
- Adobe Acrobat CC (with Pitstop Plugin)
- Adobe InDesign CC
- Adobe Illustrator CC
- Microsoft office

Direct Mail

- [2] HP EliteDesk
- [1] Buskro Apollo EZ jet with B70 Inkjet Controller and Compose IQ
- [1] Research 9500-Watt inkjet drying table and 8ft outfeed conveyor
- [1] PAC Impact Strapper
- [1] Pelouze Digital postal scale

OFFSET PRINTING EQUIPMENT

Hardware

- [1] Heidelberg CD 74 5-color with tower coater, state-of-the-art, computer controlled, printing press

- [1] Heidelberg SM52 14" x 20" five color Perfector*, state-of-the-art, computer controlled, printing press
- [1] Heidelberg Quickmaster 46 two-color printing press
- [2] High-speed continuous envelope feeders
- *"Perfector" technology enables two-sided printing in one pass.

Letterpress

- [1] 18 x 22 1/2" Heidelberg Cylinder Press
- [1] 25 1/4" x 35" Heidelberg Cylinder Press
- [1] 14" x 22" Kluge Foiling/ Embossing Press
- [2] 10" x 15" Heidelberg Windmill Press

LARGE FORMAT DIGITAL PRINTING EQUIPMENT

Hardware

NJ Location

- [1] Elitron TAV-R2 Full Automatic cutting plotter with integrated loading – cutting – unloading system for packaging and display
- [2] Vutek H5 120° Digital LED press Prints roll to roll or Flatbed on substrates up to 2" thick
- [1] HP Latex 570 Printer 64" Roll
- [1] Zünd High Performance G3 3-XL1600 Digital Router/Cutter
- [1] Seal 65 Pro MD Laminating/Mounting
- [1] G 363 TH Laminating/Mount Station

FL Location

- [1] Vutek H5 120° Digital LED press Prints roll to roll or Flatbed on substrates up to 2" thick
- [1] Heidelberg SM74-6P-L Speedmaster 23" x 29" six color with tower coater, state-of-the-art, computer-controlled printing press
- [1] MBO B-20-1-20/4 Pile Feed Folder with Right Angle
- [1] Duplo 5000 Booklet Making System w/Trimmer, Stacker, and 1 Ten Bin Collator
- [1] Duplo System 4000 Collator
- [1] Elitron Kombo SDC + with SDS Seeker System Feeder for cutting flat sheets and roll to roll
- [1] Ricoh Pro5200s copier/printer able to print up to 13 x 19 sheet
- [1] Duplo DC616 cutter/splitter/creaser
- [1] Seal Pro 65 MD laminating/Mounting

Omega High-Impact Print Solutions

6726 Delilah Rd, Egg Harbor TWP, NJ 08234 • 1983 Corporate Square #103 Longwood, FL 32750 p 609.645.1940 p 609.645.7762 • youomega.com

- [1] Polar 137 EMC guillotine cutter
- [1] Challenge paper drill
- [1] Clamco shrink wrapper
- [1] Stimpson grommet machine
- [1] Ricoh 8100 B/W copier/printer
- [1] MGL 2 head tape machine
- [1] GBC 30" laminator

DIGITAL PRINTING EQUIPMENT

Hardware

[1] 23.2" x 29.53* AccurioJet Km-1 Utilizes media sizes b2+ sizes up to 23.2" x 29.53". Patented UV inkjet technology, 12,000 x 12,000 dpi, 3,000 sheets/hour simplex or 1,500 sheets/hour duplex mode. Automatic duplex printing with no drying time and variable data print capabilities.

Software

[1] HP XW 4600 RIP Smart Stream Print Server with Variable Printing Capabilities

FINISHING & BINDERY

Hardware

- [1] 8-station envelope inserter with turnover & conveyor (6x9x #10 envelopes)
- [1] Polar 115 EMC 45 computer-controlled paper cutter
- [1] Polar Model 137ED computer controlled 54" paper cutter
- [1] Stahl high speed folder with scoring/perforating and right angle attachments, maximum sheet size 30" x 60" with knife folder and compression stacker
- [1] Stahl Series 20 high-speed folder with right angle attachments, maximum sheet size 21 1/2" x 33"
- [1] Heidelberg ST90 6-pocket stitcher with cover attachment and three-knife trimmer
- [1] Moll automatic glue and pocket folder
- [1] Carton closing AC150-AB pneumatic stapling machine
- [1] Better Pack555L automatic tape dispenser
- [1] Opti 4500 Hi Speed Automated Shrink Wrap System

- [1] Accufast TK automatic in-line tabbing/wafer sealing machine
- [1] Challenge round cornering machine
- [1] Challenge paper drill
- [1] Scotch T646W two-head auto tape applicator for permanent or removable two-sided tape Available tape sizes 1/2" to 1"
- [1] Binding Machine
- [1] Bryce 13K Inkjet Address and barcode printing system operating
- Postalsoft Desktop mailer software
- Assorted supporting bindery equipment

DELIVERY SERVICES

Hardware

- [1] Mobile phone dispatched van, available on a 24-hour basis
- [2] UPS internet-linked computerized shipping and tracking system
- [1] 24-foot box truck with lift gate available on 24-hour basis