consolidatedpress

Complete Equipment List

Prepress Equipment

Digital Prepress /Composition

AGFA APOGEE Manage PDF Workflow, running on Dell rack platform with Windows
AGFA Galileo CTP Violet platesetter, 26" x 40", 2540 dpi
AGFA AVALON N-8 F Thermal platesetter, 37" x 45" 2540 dpi
EPSPN 9900 Contract Color Proofer (2)
Cannon- 48" 2 printer back to back color proofer. (Content proofs)
AGFA WEB APPROVAL – Digital online, interactive proof approval.

Mac Workstations (7)
Mac Workstations (6)
P.C. Workstations   (8)
FTP. Data transfer site.
T-1 High speed internet connection (plant to plant)
High-speed DSL data transfer line
Colortron 32-Band Digital color Sensor/Monitor Calibration Device

We support the following programs on Mac and or PC:
Adobe Suite
Adobe Pagemaker
Adobe Acrobat
Quark Express (Windows NT version as well)
Adobe InDesign
Adobe Photoshop
Adobe Illustrator
Macromedia FreeHand
Microsoft Publisher

Pressroom Equipment

DIGITAL PRESS
 Konica Minolta – C-1100 13 x 19, 4 Color press. Includes inline folder & Saddle stitching (2).

Digital Equipment

 Deplo, 29" Cutter "hydraulic", programmable
 Deplo, 645, slitter, cutter, scoring

SHEET PRESSES
 Komori LSX- 641 + coater, 29 1/2" x 411/2" Conventional Inks or HUV inks and coating, 18,000 per hour, 40pt max, **6 + coater ,color** fully automated, CIP 3

 Komori Lithrone- 540 LS Perfector, 28" x 40" **10 color** fully automated, CIP 3 enabled, closed loop color management. Conventional paper feeding or roll to custom sheet capability. Prints 2 sides 5 over 5 in 1 pass. Make-readys in half the traditional time.

WEB PRESS WITHOUT DRYERS (COLD/OPEN WEB)
Harris Graphics V15D – 22-3/4" x 36", eight unit perfecting web, full pneumatics, running circumferential sixteen cylinders, units clutched to allow press configuration to either folder to match production requirements, Scheffer C1 ribbon deck pre-former, on press glue binding
 Two sets of Enkel Model C104045 Zero Speed Splicers (one with dual unwind option
 One JF-10 folder, 25,000 IPH with double parallel, quarterfold and cross perforator
One JF-25B folder, 25,000 IPH, quarterfold and cross perforator   One SMC (Baldwin) log stacker.
 SMC CountOveyor delivery system.
 Gammler Four-knife inline rotary trimmer, Model 111

WEB PRESS WITH DRYERS (Heat-set)
Heidelberg-Harris V30 – 22-3/4"x36", eight unit perfecting web, CIP 3 ink presetting.
 Three sets of Enkel Model C104045 Zero Speed Splicers (one with dual unwind option)
 Two T-23U web infeeds
 Two TEC CP-135 dryers
 Two HCR-3 chill rolls
 Six Quad/Tech series 2000 web guides
 Quad/Tech Model 2000 ultrasonic web break detectors
 Quad/Tech Silicone II Applicator
 Quad/Tech microprocessor cutoff controls (3 webs)
 Baldwin Microset 450 paster/moistener
 Two Model "C" Scheffer prefolders w/bay window

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One JF35C folder, 35,000 IPH with cross perforator, drilled-for-air high former board, double parallel and quarterfold options
One Harris/Rima RS3017 compensating stacker
Gammler fully automated verticallog stacker / bundler
TEC Spectrum Catalytic Oxidizer Pollution Control Afterburner
Peratta remote inking w/ CIP 3 ink presetting, pumping and ink leveling.
Gammler Four-knife inline rotary trimmer, Model 111

Auxillary Equipment

Gammler Four-knife inline rotary trimmer, Model 111 (2 machines for V-15 and V30)

Bindery Equipment

Muller Acoro 7, 18 pocket, PUR, fully automated Perfect Binder, rated at 7,000 per hour.

Mueller Primera C130, 13,000 per hour, 6 pocket saddle Stitcher with cover feeder, fugitive glue insert tipper and comp stacker. (inlineVideo Jet inkjet addressing available) Inline single and 3 hole punch.

Mueller Bravo S, 12,000 per hour, 6 pocket Saddle Stitcher with cover feeder and comp stacker. Inline Domino JetArray inkjet addressing available)

Itoh Cutter, 54" with preload Kudo jogger (2)
Royal Zenith Sepia Cutter – 36-1/2" programmable, air table, Micro-Cut.
MBO Folder B-30- Navigator, full automation, 6/4/4, 26" x 40, 6/4/4, gatefold
MBO Folder B-30 – Perfection 6/4/4, 26" x 40"folder with gatefold & 2 fold units
MBO Folder B-23 – continuous feed 23" x 35" –4/4/K, stacker. MBO Folder B-23 – pile feed 23" x 35" –4/4/K, stacker.

Shure-glue Adhesive Units (in-line fugitive glue application)
Shanklin -A-26 Shrink Wrappers – sealer & tunnel.
Lawson Drill, high speed fully automated.
Encore- high speed tip on line with Multifeeder, cross carrier and Robatec 2 head gluing unit.

Mailing

Videojet BX ink jet addressing on Muller Bravo saddle stitcher.
Video jet BX inkjet addressing. For use in-line on Primera stitcher or offline.
Videojet BX Injet addressing, 2 head. For off-line use.
Cheshire 7,000 Mail Base (2)

Kirk Rudy Tabber (3) Kirk Rudy Bump Turn
Shure-glue Adhesive Units (in-line fugitive glue application)
Signode Strapping machines (4)

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Delivery
      International-over 18' 26,000 load capacity
      International 24' 26,000 load capacity