SHAPCO EQUIPMENT LIST

PRE-PRESS

PRODUCTION
15 – Mac Pro Workstations

4 – PC Workstations

SCANNING
Linotype-Hell Drum Scanner

Better Light Scan Back Digital Camera

PROOFING
Epson SureColor P9000 Digital Proofer – Profiled Coated

Epson SureColor P9000 Digital Proofer – Profiled Uncoated

Canon 8400S Proof Pro Two-sided Proofer

PLATEMAKING
1 – Heidelberg Suprasetter with Autoloader

1 – VLF (Very Large Format) – Screen

WORKFLOW
Heidelberg PrintReady PDF Prepress Workflow with color management and automatic trapping

2 – SignaStation Imposition Workstations

COLOR MANAGEMENT
IntelliTrax 1.5 - Measures and manages GRACoL7 Certification along with the G7 IDEALink Curve software

FILE ARCHIVE/STORAGE
Apple OSX Server with 64 Terabyte RAID Storage

STANDARDS & CERTIFICATIONS

SOC 2, HIPAA & HITRUST, GATF G7, FSC®, PIM Great Printer

DIGITAL STORE FRONT/ WEB-TO-PRINT

TOTAL SEAMLESS PRINT ON DEMAND
- Web-to-print website development through XMPie, AccuConnect and EFI
- Personalize and Customization of Orders
- Fulfillment Ordering (Available 24 hours a day, 7 days a week)
- Warehousing

DIGITAL PRINTING - VARIABLE DATA

2 – HP INDIGO 12000 DIGITAL PRESS – 29.5" x 20.9" Sheet
With HP's ink technology, prints can match offset quality. Capable of printing on paper from 60 lb. text up to 150 lb. cover and from 3-pt. to 18-pt. thick, including coated, uncoated, colored, metallic, recycled, and paperboard. With 7 ink stations. One shot option for plastic printing.

1 – KONICA/MINOLTA BLACK AND WHITE BIZHUB 1250P
High speed for imprinting, lasering, with corner staple and in-line booklet making

1 – RICOH PRO 8210 BLACK AND WHITE HIGH-SPEED PRINTER
High speed for imprinting and lasering

1 – RICOH PRO 8220 BLACK AND WHITE HIGH-SPEED PRINTER
High speed for imprinting and lasering

1 – RICOH PRO C7100 COLOR HIGH-SPEED PRINTER
High speed for imprinting and lasering

1 – XANTE EN/PRESS ENVELOPE PRINTER
High speed for printing full color with digital/variable

DIGITAL FINISHING

2 – Foldmaster Touchline CF375 Folder/Scoring

1 – Harris and Bruno 21" x 29.5" high-speed aqueous or UV coater

UV OFFSET PRINTING

UV presses also capable of printing up to 8-color conventional jobs

28" X 40" KOMORI UV PRESS 4/4+COATING (BOTH SIDES) PERFECTOR
Features unique ability to print and coat both sides of the sheet in 1 pass

Ability to coat sheets with UV or aqueous coatings, allowing for unlimited possibilities

This press provides brilliant printing quality and excellent production efficiency for long runs

2 – 28" X 40" KOMORI UV PRESS 8-COLOR PLUS COATING
Komori 840 Lithrone 8-color plus UV or aqueous coater

Features full automation including plate hangers, wash-ups and stock changeover

Utilizes UV inks and interdeck dryers, hickey-free dampening system, ATS Spectro Densitometer and extended delivery system

This press is perfect for static cling, vinyl, styrene PVC plastic, foil board and board up to 40-pt. thick

LARGE FORMAT OFFSET PRINTING

64" KBA 5-COLOR PLUS UV OR AQUEOUS COATING

SMALL FORMAT OFFSET PRINTING

Hickey-free dampening system, ATS Spectro Densitometer and extended delivery system

14" X 20" RYOBI 5-COLOR PLUS AQUEOUS COATING

14" X 20" RYOBI 520GX 4-COLOR

SHAPCO EQUIPMENT LIST

LARGE FORMAT

IMAGING

1 – EFI VUTEK H5 Hybrid LED; 8-colors + White
Substrate: Rigid Sheets + Rolls

2 – AGFA Titan HS 10' 6-color UV Flat Bed Printers, capabilities include white and primer for difficult to print substrates (primer used for printing on glass and metal)

2 – HP 60" 6-color Roll-to-Roll Latex Printers

LAMINATING

1 – AGL Heated Laminator 60"

1 – Linea DH-650 Laminator 26"

CUTTING

2 – ZUND G3 L-3200 Cutting and Routing Tables

MAILING – LETTER SHOP

MAILING EQUIPMENT

1 – Bell & Howell Swing Arm Inserter

1 – Flowmaster High-Speed Intelligent Inserter

1 – Mailcrafter Edge Series Model 9800L Swing Arm Inserter

2 – MCS Read & Print Camera Integrity Blind Match Mailing

2 – Domino Bitjet Print Heads (2⅛" print area each)

2 – Konica Minolta Bizhubs

1 – HP 4350 Series Laser Printer

2 – HP 2200 Series Printers

1 – HP 1320 Series Printer

2 – Profold Linx 2DX Tabbers

1 – Streamfeeder Model 1G Friction Feeder

2 – Streamfeeder Model V710 Friction Feeders

1 – Streamfeeder Model V1000 Friction Feeder

1 – Surefeed Model SE-1200 Friction Feeder

1 – Cheshire 7000 Mail Table

2 – Research Model 5061 Dryers

1 – Fannon Light Speed 9000 Watt Dryer

2 – Handheld Products 4600g Bar Code Scanners

SERVICES – DATA PROCESSING

• BCC Mail Manager 2010 Business Computer Center

• CASS Certified/Address Correction/Zip+4 Processing

• DPV (Delivery Point Verification)

• LACS Link (Rural Route Address Updating)

• Address Standardization

• Merge/Purge/Duplicate Elimination

• 1st Class and Standard Presort Stream Sortation

• Database Reporting and Massaging

• Data Coding for Response Tracking

FINISHING

CUTTING

1 – 137" Saber Computerized Cutter

1 – 54" Saber Computerized Cutter

2 – 54" Itoh Computerized Cutters

1 – 45" Saber Computerized Cutter

3 – 28" x 40" Paper Joggers

DIE CUTTING

2 – 28" x 40" Brausse Die Cutters with automatic internal and external stripping

1 – 28" x 40" Brausse Clamshell Die Cutter

1 – 15.75" x 22.5" Heidelberg Cylinder Press

1 – 14" x 20" Kluge

BLANKING

1 – YOCO SM Series Blanking Machine

COLLATING

Duplo 600i Booklet System with 40 bins and three-knife trimming

DRILLING

3 – Challenge/Lawson 5-head Drills

ROUND CORNERING

Lassco CR-50XP Cornerounder

FOLDING

Stahl Continuous Feed (26" x 40" Format) with right angles, double-gate, perfing and scoring

MBO Continuous Feed (26" x 40" Format) with right angles, double-gate and spot gluing (fugitive and permanent – 3 heads), perfing and scoring

MBO Continuous Feed (26" x 40" Format) with right angles

2 – MBO (30" x 46" Format) with right angles, perfing and scoring

Stahl (30" x 46" Format) with right angles, double-gate, perfing and scoring

MBO (20" Format) with pile feed and right angles, perfing and scoring

Moll Pocket Folder/Gluer with 26" friction fed folder/gluer system for small formats

2 – Moll Versa-Fold Folder/Gluer that utilizes both hot and cold glue

1 – Bobst Domino 110 M Folder/Gluer with lock bottom device; electronic upper glueing unit; 4- and 6-point glueing

STITCHING

Duplo 600i Booklet System with 40 bins and three-knife trimming

2 – Muller Martini Presto 6-pocket with cover feeder, stacker, 3-hole punch, and 4th & 5th knife

1 – Bograma "BSM" & "SAB"

PERFECT BINDING

Horizon PUR Perfect Binder

SHRINKWRAP

4 – Eastey shrinkwrap (2 – 24" x 39" and 4 – 16" x 20" Format)

DISTRIBUTION

SHIPPING

We can handle a wide variety of variable pick-and-pack shipments with our automated optical bar coding system that integrates seamlessly with our inventory management systems.

FULFILLMENT/TRACKING

We offer sophisticated fulfillment and logistical software from our bar code automation, assembly and distribution, item catalog with image verification to our 24-hour online product ordering and online order tracking of all shipments.