

SHAPCO EQUIPMENT LIST

PRE-PRESS

PRODUCTION

- 10 – 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

- Heidelberg Suprasetter with Autoloader
- VLF (Very Large Format) – Screen

WORKFLOW

- Heidelberg PrintReady PDF Prepress Workflow with color management and automatic trapping
- 2 – SignaStation Imposition Workstations

COLOR MANAGEMENT

- Pantone® X-Rite eXact 2 Spectrophotometer
- 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

HP INDIGO 100K DIGITAL PRESS — 29.5" x 20.9" Sheet

With HP's ink technology, prints can match offset quality. Capable of printing on paper from 50 lb. text up to 150 lb. cover and from 3-pt. to 18-pt. thick, including coated, uncoated, colored, metallic, recycled, and paperboard. With 4 ink stations.

HP INDIGO 15000 DIGITAL PRESS — 29.5" x 20.9" Sheet

With HP's ink technology, prints can match offset quality. Capable of printing on paper from 50 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.

KONICA/MINOLTA BLACK AND WHITE BIZHUB 1250P

High speed for imprinting, lasering, with corner staple and in-line booklet making

RICOH PRO 8210 BLACK AND WHITE HIGH-SPEED PRINTER

High speed for imprinting and lasering

RICOH PRO 8220 BLACK AND WHITE HIGH-SPEED PRINTER

High speed for imprinting and lasering

RICOH PRO C7100 COLOR HIGH-SPEED PRINTER

High speed for imprinting and lasering

XANTE EN/PRESS ENVELOPE PRINTER

High speed for printing full color with digital/variable

DIGITAL FINISHING

- 2 – Foldmaster Touchline CF375 Folder/Scoring

UV OFFSET PRINTING

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

2 – 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

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
PRINTING

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LARGE FORMAT

IMAGING

- 1 – EFI Pro30f 120" x 80" Flatbed Printer, 1200 dpi, 4cp + 2 white, ability to print on substrates up to 4" thick, 5-layer printing in single pass
- 1 – EFI VUTEk Q3h XP 131.5" Flatbed/Rollfed Printer, 1200 dpi, 4cp + white + clear, ability to print on substrates up to 2" thick and multi-layers, true variable drop grayscale printing for saturated colors, smooth gradients, and fine text
- 1 – AGFA Titan HS 10" 6-color UV Flat Bed Printer, 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

- AGL Heated Laminator 60"
- Linea DH-650 Laminator 26"

CUTTING

- 2 – ZUND G3 L-3200 Cutting and Routing Tables

HEAT BENDING

- 52" Acrylic Heat Bending Machine

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 (21/8" 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

- 1 – 29" x 41" Eterna ECUT 1060 E Die Cutter; stock range: cardboard: 80~2000 g/m²
- 1 – 28" x 40" Brausse Die Cutter 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

- 1 – Stahl Continuous Feed (26" x 40" Format) with right angles, double-gate, perfining and scoring
- 1 – MBO Continuous Feed (26" x 40" Format) with right angles, double-gate and spot gluing (fugitive and permanent – 3 heads), perfining and scoring
- 2 – MBO (30" x 46" Format) with right angles, perfining and scoring
- 1 – Stahl (30" x 46" Format) with right angles, double-gate, perfining and scoring
- 1 – MBO (20" Format) with pile feed and right angles, perfining and scoring
- 1 – 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

- 1 – Duplo 600i Booklet System with 40 bins and three-knife trimming
- 1 – Muller Martini Presto with cover feeder, stacker, 3-hole punch, and 4th & 5th knife
- 1 – Muller Martini Primera C110 High Speed Stitcher, 6-pocket
- 1 – Bograma "BSM" & "SAB"

PERFECT BINDING

- Horizon PUR Perfect Binder

SHRINKWRAP

- 5 – 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.