

EQUIPMENT LIST



SHAPCO

PRE-PRESS

PRODUCTION

15 - Mac Pro Workstations

4 - PC Workstations

SCANNING

Linotype-Hell Drum Scanner

Better Light Scan Back Digital Camera

PROOFING

Oris Flex Pack Digital Proofing System

Epson SureColor P9000 Digital Proofer - Profiled Coated

Epson SureColor P9000 Digital Proofer - Profiled Uncoated

Canon 8400S Proof Pro Two-sided Proofer

PLATEMAKING

2 - Heidelberg Suprasetter with Autoloader

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

PROTECTION

SOC 2 COMPLIANCE

Shapco strives to consistently maintain stringent controls that protect our customers' critical data



SECURE DATA MANAGEMENT

NETAPP VIRTUALIZATION SERVER FAS2240-2

- Improves Windows Data Center efficiency
- Increases Data Center uptime
- System provisioning and deployment at a moment's notice
- Fewer Physical Servers means lower monthly power usage
- HIPAA Certified

DIGITAL PRINTING - VARIABLE DATA

HP INDIGO 7800 DIGITAL PRESS - 13" x 19" Sheet

Variable data or standard short-run printing on a wide variety of substrates, paper foil, static clings or plastic from 50 lb. text to 130 lb. cover and up to 16-pt. thick. Special effects include HP's implementation of raised print, watermarking and embossing. HP's custom white ink is available for most media and can be run using multiple hits of white.

HP INDIGO 12000 DIGITAL PRESS - 29.5" x 20.9" Sheet

With HP's ink technology, prints can match or even exceed 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 6 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

2 - RICOH PRO 8200 BLACK AND WHITE HI-SPEED PRINTERS

High speed for imprinting and lasering

1 - RICOH PRO C7100 COLOR HI-SPEED PRINTER

DIGITAL FINISHING

Duplo DC-745 Slitter/Cutter/Creaser

2 - Foldmaster Touchline CF375 Folder/Scoring

Duplo Ultra 200 UV Coater

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

UV 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

28"X 40" KOMORI UV PRESS 6-COLOR PLUS COATING

Komori 640 Lithrone 6-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

CONVENTIONAL PRINTING

28" X 40" KOMORI PRESS 6-COLOR PLUS COATING

Komori 640 Lithrone 6-color plus aqueous coater

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

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

Hickey-free dampening system

12" X 18" HEIDELBERG GTO 5-COLOR

Perfect short run conventional printing press and optimized to run pre-converted envelopes

EQUIPMENT LIST

LARGE FORMAT

IMAGING

- 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"

CUTTING

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

MAILING - LETTER SHOP

MAILING EQUIPMENT

- 2 - MCS Read & Print Camera Integrity Blind Match Mailing
- 2 - Kodak Versamark DP5300 Printers
- 1 - Kodak Versamark CS400 System Controller
- 2 - Domino Bitjet Print Heads (2 $\frac{1}{8}$ " print area each)
- 1 - Indigo 5800 Duplex Capable Variable Data Print
- 2 - Konica Minolta Bizhubs
- 1 - HP 4350 Series Laser Printer
- 2 - HP 2200 Series Printers
- 1 - HP 1320 Series Printer
- 2 - Ricoh 8200 Hi-Speed Black and White Printers
- 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
- 1 - Bell & Howell Swing Arm Inserter
- 1 - Mailcrafter Edge Series Model 9800L Swing Arm Inserter
- 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 Messaging
- Data Coding for Response Tracking

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FINISHING

CUTTING

- 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 Cutter with automatic internal and external stripping (2 Brausse Die Cutters)
- 1 - 28" x 40" Brausse Clamshell Die Cutter
- 1 - 15.75" x 22.5" Heidelberg Cylinder Press
- 1 - 14" x 20" Kluge

COLLATING

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

DRILLING

- Challenge/Lawson 5-head Drills (2 Drills)

ROUND CORNERING

- Lassco CR-50XP Cornerounder

FOLDING

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

STITCHING

- Duplo 600i Booklet System with 40 bins and three-knife trimming
- Muller Martini Presto 6-pocket with cover feeder, stacker and 3-hole punch

PERFECT BINDING

- Horizon PUR Perfect Binder

SHRINKWRAP

- 4 - Eastey shrinkwrap (2 - 24" x 39" and 2 - 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.