



MERCURY FACILITIES LIST

Updated September 2020

2332 Innovation Way, Bldg 4 Rochester, NY 14624 (888-77PRINT)

NETWORK INFRASTRUCTURE

- 1GB Full Duplex Internet
- Voice T-1 connection
- Sonicwall E6600 Firewall
- HP & Aruba 10000 base-T Network Switches
- Cat6/Cat6a Ethernet network
- 62.5/125 um Fiber Optic 10 Gb Network Uplinks

SERVER HARDWARE

- Dell PowerEdge Servers
- HP Proliant Servers
- 24 TB Three Node Isilon WIP
- 400 TB Xanadu Archive
- HP SAN Storage arrays
- Dual Redundant File Servers
- HP C7000 Blade enclosure

ENTERPRISE SOFTWARE

- Program Solutions PSI, MIS System
- Macola Web Order and Fulfillment Software
- MS SQL Server
- Windows Datacenter 2012 Server
- VMware ESXi
- Kodak Prinergy Workflow
- XMPie Server
- MS Azure Cloud Serverless Apps

DATACENTER INFRASTRUCTURE

- 480v / 150a Dedicated Electrical Circuit
- 30 kVA / 30 kW Liebert APM Three Phase Room UPS
- 225a Electrical Feeder Busway
- Liebert Three Phase 208/120VAC Rack PDUs
- Liebert DFC Optimized Server Rack Systems
- Liebert CRV Chilled Water Precision Cooling System
- FM-200 Fire Suppression
- Air Tight and Secure Room

DIGITAL PREPRESS DEPARTMENT HARDWARE

- 3 Epson Large Format Printers, up to 42 inches
- 1 HP Large Format Inkjet, up to 42 inches
- 9 Mac OSX Workstations
- 12 PC Workstations

SOFTWARE

- Mercury supports all current versions of Mac & PC software/file formats

PLATE DEPARTMENT

- 1 Kodak Imagesetter platemaker
- 1 Mega Stahl Plate Inspection Station
- 1 Digital Plate Densitometer, SRS Register Systems throughout
- 1 Ternes Pneumatic Plate Punch

PRESSROOM DEPARTMENT

- 1 Manroland 48 page 60" 4/4 web press Year 2020
- 1 Heidelberg SM102 8 Color, CD with Tower Coater, max sheet size 28x40 year 2020
- 1 Heidelberg SM102 5 Color perfecter with Coater, max sheet size 28x40
- 1 Xrite Spectrodensitometer
- 2 Gretag Densitometers
- 2 X-Rite Densitometers
- 1 INX/GFI Digital Ink Mixing Machine with color corrected formulas

DIGITAL PRINT DEPARTMENT

- 5 Kodak Prosper Press 5000XLi high speed color inkjet web press
- 1 Kodak Prosper Press 1000 high speed monochrome inkjet web press
- 1 Kodak NexPress Digital Production Color Press
- 1 EMT Chameleon 30" Roll sheeting line with in-line punching and perforating
- 4 LaserMax 20.5" Roll sheeting lines with in line perforating
- 1 Vits
- 1 Xerox iGen 5 Digital Color Press, black only *or* 4 color variable/short run digital
- 2 Xerox iGen 4 Digital Color Press, black only *or* 4 color variable/short run digital
- 1 Xerox Nuvera 144 Production monochrome Printer
- Landa SP10 Nano press

WIDE FORMAT SIGN & BANNER PRINTING

- 1 Agfa Ananpurna H3200i 126" Hybrid 6/c + white UV printer
- 1 Epson SureColor S80600 64" 9 color solvent ink
- 1 Esko Kongsberg X flatbed cutter
- 1 Royal Sovereign - laminator/mounting device
- 1 FSC substrate cutter
- Hot melt and tape seaming equipment
- Grommeting equipment

BINDERY

COLLATING AND SPECIAL FINISHING

- 1 36 - Bin Horizon Vertical Collator with Stitching and Trimming
- 2 Nygren Dahly Drill Press (used for multi-hole drilling)
- 1 Lawson Vari-Speed Drill
- 1 Scott Tab Machine
- 1 Scott Mylar Machine
- 2 - Scott 5,000 Automated Mylar and Tab Cutter
- 1 Mylar Edge Reinforcing Machine
- 1 Bestronic Shrink Wrapper (packaging)
- 1 James Burn Punch (for wire and plastic binding)
- 1 Renz RSB 360 Auto Wire Machine
- 1 Mega-Max Airfloat Paper Counter
- 3 Renz Paper Punch (for wire and plastic binding)
- 2 Shanklin Automatic L-Sealer
- 2 Kugler Automated High Volume multi-hole Punches
- 1 Pfaffle Spiral Wire Maker
- 1 Secap Jet-1 Tabbings/Labeling machine
- 1. Sterling Coilmaster III + Coil-maker

CUTTING

- 1 Polar 137 ED 45 inch computerized cutter
- Itotec cutter with transomat
- 2 Polar 115 EMC-MON 54 inch computerized cutter
- 1 Polar Automatic Jogger
- 1 Saber 45 inch computerized cutter
- 1 Horizon 3-Side Automatic Book Trimmer
- 1 Horaf 3 side trimmer

DIE-CUTTING

- 1 Heidelberg Cylinder Die-Cutter, max sheet size 22 1/2 x 32 1/4
- 1 Bobst Flat Bed 104E Die-cutter, max sheet size 28 x 40

FOLDING, STITCHING, COATING, GLUING AND BINDING

- 1- Muller Martini Allegro 15 pocket in line trim perfect binder
- 2 Stahl 26x40 Folder 16-page (4-4-4) with gatefold attachment
- 1 Stahl B20 20x29 Folder 8 PG(4-4)
- 1 Baum FlexiFold 12X18 folder
- 1 Stahl VFZ52 Knife Folder Unit
- 1 Muller Martini primera 6 pocket + cover feeder stitcher
- 2 Horizon SPF-200 Booklet maker
- 1 Horizon Stitchliner Pocket + Cover Feeder Booklet Maker
- 1 Morgana DigiFold Folder
- 1 Horizon BQ-470 PUR Perfect Binder
- 2 D&K 2760 1-side Production Laminator
- 1 D&K Laminator 3210 - offset size
- 1 Kluge large UV Coater
- 1 Ledco High Speed 2-side Production Laminator
- 1 Duplo DC-245 Slit/cut/score
- 1 Muller Vareo perfect binder with in-line Trimming
- 1 Duplo 280 Perfect Binder
- 1 Stahl TH82 32" Folder (6/6/4)
- 1 Signature FG2270 folder gluer with 6 insertion stations

BINDERY (cont'd)

HARD COVER CASE BINDING

- 1 Headbender
- 1 McCain Side Sewer
- 1 ODM Super Sewer - side stitcher
- 1 ODM Smasher -building in machine
- 1 ODM Sticker - casing in machine
- 1 GP2 SC-2 Semi-Automatic Casemaker
- 1 GP2AC-20 Fully Automatic Casemaker with 17Software package
- Muller Martini Vareo binder with gauzing station
- ODM Super line – case in and smasher modules

DISTRIBUTION, WAREHOUSING AND FULFILLMENT DEPARTMENT

- 100,000 Square foot of warehousing
- 2 - Chevy - 2500 Express Cargo Vans
- 1 - 26 ft. Freightliner Box Truck With Lift-gate
- 2 - 5000# Weight Verification Scales
- 2 - Automatic Pallet Stretch Wrap Machines
- 1 - Drexel Narrow Isle Forklift – Electric
- 1 - Bendi Narrow Isle Forklift – Electric
- 1 - Nissan Forklift – Electric
- 1 - Hyster Narrow Isle Stand-up Reach Truck – Electric
- 5 - Pallet Jacks - Electric

MAILING DEPARTMENT

- BCC Mail Manager variable data processing software
- 1 Kirk-Rudy Phoenix UV Inkjet System
- 1 Kirk-Rudy QC Barcode Verifier
- 1 Kirk-Rudy KR545T Triple Tabber
- 1 Mailcrafters Edge Series 1200 Inserting System