



# Documation Equipment List



**DOCUMATION**

1556 International Dr • Eau Claire WI 54701

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# Imaging Solutions

## Software (Mac & PC)

Adobe Acrobat Pro  
Adobe Illustrator  
Adobe InDesign  
Adobe Photoshop  
Dreamweaver  
Enfocus Pitstop  
Indata/Xdata  
Kodak Prinergy  
Workflow System  
Microsoft Office  
Suitcase  
SmartStream  
Sonar Bookends  
Stuffit Deluxe

## Automation Servers

Composer Server  
FileWorks  
Pitstop Server  
Storefront  
Switch Server

## Hardware

### AGFA Avalon PT-R 8600 Platesetter

Quantity Max:	20 plates per hour @ 2400dpi
Size Min:	17.7" x 23.2"
Size Max:	45.6" x 37"
Resolution:	2400 dpi
Finishing:	Punch

### Epson Expression 10000XL Scanner

Resolution:	2400 dpi
Scan Area:	12.2" x 17.2"

### Epson PreProofer 9800

Size Max:	44" roll
Other:	Produces double sided proof automatically

### Epson Stylus Pro 9900 Color Proofer

Size Max:	44" roll
Resolution:	1440 x 720 dpi

# Digital Equipment

## 2 — Canon 10000 4-Color Digital Press with finishing

<b>Quantity Max:</b>	70 ppm letter 37 ppm ledger 35 ppm 12 x 18 33 ppm 13 x 19
<b>Size Min:</b>	7.2 " x 7.2"
<b>Size Max:</b>	13" x 19.2"
<b>Image Area:</b>	12.5" x 18.7"
<b>Finishing:</b>	Saddle Stitch, Side Stitch, Corner Stitch
<b>Paper Caliper Min:</b>	16lb bond
<b>Paper Caliper Max:</b>	120lb cover
<b>Color:</b>	4 color, 256 level grayscale

## Canon 7014 4-Color Digital Press with finishing

<b>Quantity Max:</b>	70 ppm letter 37 ppm ledger 35 ppm 12 x 18 33 ppm 13 x 19
<b>Size Min:</b>	7.2 " x 7.2"
<b>Size Max:</b>	13" x 19.2"
<b>Image Area:</b>	12.5" x 18.7"
<b>Finishing:</b>	Saddle Stitch, Side Stitch, Corner Stitch
<b>Paper Caliper Min:</b>	16lb bond
<b>Paper Caliper Max:</b>	120lb cover
<b>Color:</b>	4 color, 256 level grayscale

## 2 — HP T-230 High Speed InkJet Web Press

<b>Quantity Max:</b>	<i>Mono:</i> up to 400 fpm <i>Color:</i> up to 200 fpm (based on ink saturation and paper)
<b>Size Min:</b>	8" wide
<b>Size Max:</b>	20" wide
<b>Image Area:</b>	19.75" across web x 19" with web
<b>Resolution:</b>	1200 dpi (nozzles per inch)
<b>Print Width:</b>	20"
<b>Paper Caliper Min:</b>	40lb
<b>Paper Caliper Max:</b>	90+ Index
<b>Color:</b>	4 color plus bonding agent

# Digital Equipment

## Oce 6250 B/W Digital Production System w/finishing

<b>Quantity Max:</b>	250 ppm letter 132 ppm ledger
<b>Size Min:</b>	8" x 8"
<b>Size Max:</b>	12.6" x 19.2"
<b>Finishing:</b>	Inline corner staple, side staple

## Xerox Nuvera 288 B/W Digital Production Systems

<b>Quantity Max:</b>	288 Duplexed ipm on 8.5" x 11 144 Duplexed ipm on 11" x 17"
<b>Size Min:</b>	5.5" x 8"
<b>Size Max:</b>	12.6" x 19.3"
<b>Max Print Area:</b>	12.5" x 18.5"
<b>Resolution:</b>	Rip: 1200 x 1200 dpi Print: 4800 x 600 dpi
<b>Finishing:</b>	Inline Corner Stitch, Side Stitch
<b>Paper Caliper Min:</b>	90 gsm coated / 50 gsm uncoated
<b>Paper Caliper Max:</b>	140 gsm coated / 250 gsm uncoated

# Offset Printing

## Komori 628+C 6-Color Sheet-fed press with coater

<b>Quantity Max:</b>	12,000 pph
<b>Size Min:</b>	11" x 17"
<b>Size Max:</b>	28" x 20"
<b>Image Area:</b>	27.75" x 19"
<b>Plate Size:</b>	28.75" x 23.625"
<b>Paper Caliper Min:</b>	0.0025
<b>Paper Caliper Max:</b>	0.024
<b>Color:</b>	6 ink unit Process, Pantone, Varnish, Aqueous

## Baum B26 Continuous Feeder Folder

Quantity Max:	755 ft/min
Size Min:	5.5" width
Size Max:	26.5" x 50.5"
Other:	6 fold buckets Gate fold option

## Baum B26-6-4 Right Angle Folder

Quantity Max:	755 ft/min
Size Min:	5.5" width
Size Max:	26.5" x 50.5"
Other:	4 fold buckets wet score option

## Brackett Padder — 24" (cpm2b)

Quantity Max:	3400 pads/hr
Glue Edge Min:	3"
Glue Edge Max:	24"
Non-Glue Edge Min:	6"
Non-Glue Edge Max:	36"
Pad Thickness Min:	0.125"
Pad Thickness Max:	1"

## Cat 5000lbs Forklift with Roll Clamp

## Cat WP4500 Pallet Jack

## Challenge 5-Hole Drill

Quantity Max:	Up to 18
Size Min:	0.125"
Size Max:	0.5"
Drill Capacity:	2.5"
Other:	2-5 drill heads minimum distance between drill heads: 1.875"

## Challenge Round Corner Machine

Quantity Max:	
Lift height:	4"
Sizes Available:	1/8, 1/4, 3/8, 1/2, 5/8, straight

# Bindery Solutions

## Conflex Adjustable Poly-Bagger

Quantity Max:	100 ft/min (film)
Length:	36" x 15" x 5"
Width:	5" x 4.375"
Max Film width:	34"
Max roll diameter:	13"

## D&K System Laminator

Quantity Max:	100 ft/min
Size Min:	8.5" x 11"
Size Max:	31" x 40"
Min Thickness:	80# text
Max Thickness:	20pt board

## DHP Miller Heavy Duty Drill

Quantity Max:	20 cycles/min
Size Min:	1.5" (width between center)
Size Max:	26" drill width 9" back gauge
Lift Height:	3"
Hole Sizes:	0.125" to 0.5"
Other:	Up to 10 drill heads (we have 6)

## 2 — Duplo System 5000 Collator / Stitchers

Quantity Max:	4000/hr (approx.)
Size Min:	4.72" x 5.83"
Size Max:	13.78" x 16.69"
Max Load Height:	2.36"
Stacker:	Min: 5.47" x 8.27" Max: 16.69" x 13.78"
Stitcher:	Min: 7.01" x 4.72" Max: 20" x 14.02" Max: 24-22 sheets (plus cover)
Other:	4 towers of 10 bins (40 bins)

## Easty Shrinkwrapper

Quantity Max:	720 pieces/hr 40/hr
Size Min:	N/A
Size Max:	16" x 22"

## EMT Perf / Punch Machine

<b>Quantity Max:</b>	400 ft/min black 250 ft/min color
<b>Other:</b>	11" punch repeat (no bleed) 2 perf wheels inline no cross perf

## Ferimore 258 Inline Punch for stitcher

<b>Quantity Max:</b>	5000/hr
<b>Size Min:</b>	5.5" x 8.5"
<b>Size max:</b>	9" x 11.6875"
<b>Max Thickness:</b>	125"

## GBC STL 1000 Twin Loop Binder

<b>Quantity Max:</b>	1000/hr
<b>Size Min:</b>	3" x 3.5" (width)
<b>Size Max:</b>	14" x 12" (width)
<b>Max Thickness:</b>	1.312"

## GP2 Autocase SC-3 Hard Cover Case Making

<b>Case Size (height):</b>	6.62" - 13.5"
<b>Case Size (width):</b>	8.62" - 26"
<b>Spine Width:</b>	0.25" - 2.5"

## 2 — Horauf 3-Knife Trimmers

<b>Quantity Max:</b>	20 cycles/min
<b>Size Min:</b>	2.36" x 3.15"
<b>Size Max:</b>	12.41" x 16.14" untrimmed 11.81" x 14.96" trim

## Horizon BQ 470 Perfect Binder

<b>Quantity Max:</b>	1350 books/hr
<b>Size Min:</b>	5.71" x 4.14" book block
<b>Size Max:</b>	12.59" x 12.59" book mblock
<b>Spine Max:</b>	2.55"
<b>Cover Min:</b>	5.32" x 8.86"
<b>Cover Max:</b>	12.59" x 28.98"

# BinderySolutions

## Horizon BQ 470 Perfect Binder with PUR Glue

Quantity Max:	1000 books/hr
Size Min:	5.71" x 4.14" book block
Size Max:	12.59" x 12.59" book block
Spine Max:	2.55"
Cover Min:	5.32" x 8.86"
Cover Max:	12.59" x 28.98"

## Horizon SB-07 with HT 80 3-Knife Trimmer

Quantity Max:	3200 books/hr
Size Min:	5.32" x 4.14"
Size Max:	15.74" x 12.59"
Max Spine:	1.77"
Cover Size Min:	5.32" x 8.67"
Cover Size Max:	14.96" x 25.98"

## 2 — Hunkeler UW6/CS6/SE6/LS6

Quantity Max:	16,000 ft/hr
Size Width:	6.5" - 20.5"
Size Cut:	8.5" - 19"
Paper Caliper Min:	40# text
Paper Caliper Max:	7pt reply card
Other:	evacuates outside edges 1 center slit 1 across web

## Lantech Skid Shrinkwrapper

### 2 — Lhermite EX 380 Punch (plastic spiral)

Quantity Max:	28,400 punches/hr
Size Min:	4.25" punch edge x 3.875"
Size Max:	15" x 15"

### MBO Digital SVC 775 Sheeter/FW 78-6 Folding Line

Size Min:	12" web
Size Max:	30" web
Other:	Capable of chip-out and slit cutting, buckle folding & gluing.



## Morgana Scoring Machine

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Size Min:	5.5" x 8.5"
Size Max:	20" x 25"

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## Orion Skid Shrinkwrapper

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Load Max:	55" w x 55" l x 84" h
Weight Max:	Up to 4,000 lbs dynamic Up to 20,000 lbs static
Other:	0-14 RPM turntable speed

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## OSAKO 368 Stitcher

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Quantity Max:	
Size Min:	95 x 100 mm untrimmed
Size Max:	230 x 480 mm untrimmed

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## PFS 10X 520 Vacuum Conveyor & Plow Fold Kit

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Size Min:	8" wide
Size Max:	19" wide
Other:	Capable of 2 opposing folds, inline score, perforation & glue seal

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## Polar 115E Cutter with Monitor & Jogging Table

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Quantity Max:	45 knife cycles/min
Size Min:	0.098"
Size Max:	48.28" x 45.28"

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## PräLeg & PräForm Neo

### Casing-In Book Blocks, press books & joint setting

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Book Height:	6.5" - 13.38"
Book Width:	4.5" - 12"
Book Thickness:	0.13" - 2.4"

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## Rollem Perfing Machine

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Quantity Max:	15,000 sheets/hr
Size Min:	4" x 4"
Size Max:	23" x 25"

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# Bindery Solutions

## 2 – Saber Cutters

<b>Quantity Max:</b>	45 cycles a minute
<b>Size Min:</b>	0.08"
<b>Size Max:</b>	37" x 37"

## Scott Ten Thousand Tabbing Machine

<b>Quantity Max:</b>	Milar: 2000/hr No Milar: 4500/hr
<b>Size Min:</b>	5" x 4.375"
<b>Size Max:</b>	14" x 13.5"
<b>Tab Size Min:</b>	0.5"
<b>Tab Size Max:</b>	1.312"

## Spiel Coil Maker

<b>Quantity Max:</b>	36" 1mm/sec
<b>Size Min:</b>	0.0315" (8mm) spiral
<b>Size Max:</b>	1.77" (45mm) spiral

## BCC Mail Manager Software

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<b>Other:</b>	Encode, De-dup, Cass Certification, NCOA, Upload electronically to Post Office, Full Service Barcodes
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## Buskro Tabber BK731

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<b>Quantity Max:</b>	Single Tab: 35,000 pph Double Tab: 30,00 pph Triple Tab: 28,000 pph
<b>Size Min:</b>	3" x 5"
<b>Size Max:</b>	16" x 17"
<b>Max Thickness:</b>	single sheet to 5/8"
<b>Number of Tabs:</b>	1, 2, 3
<b>Tab Length Min:</b>	0.5"
<b>Tab Length Max:</b>	7"
<b>Tab Width Max:</b>	3"
<b>Tab Styles:</b>	Circle, square, rectangle, stamps
<b>Tab Type:</b>	Clear, Paper, Translucent
<b>Tab Placement:</b>	Front, Back, Flat Tab (gate fold)

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## Fed-Ex Powership I System

### 2 – HHS Gluing Systems

### 2 – Kern 3000 High Speed Inserters

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<b>Quantity Max:</b>	26,000 insertions per hour
<b>Size Min:</b>	#9 envelope
<b>Size Max:</b>	#10 envelope
<b>Other:</b>	Up to 8 enclosures

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### Kirk-Rudy KolorJet C500

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<b>Quantity Max:</b>	2.5 m/sec (500 fpm)
<b>Size Min:</b>	
<b>Size Max:</b>	
<b>Image Area:</b>	3.625" x 9"
<b>Resolution:</b>	300 dpi
<b>Color:</b>	Dye based ink

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# MailSolutions

## LBX 2000

<b>Quantity Max:</b>	70 Straps per minute
<b>Size Max:</b>	15" x 28"
<b>Strap Size:</b>	5 or 6mm strap
<b>Tension:</b>	2-60 lbs

## Shiptech Multi-Carrier Shipping System

### 2 — Videojet Inkjet Labeling System BX6400

<b>Quantity Max:</b>	Standard Brochures: 28,000/hr Heavies: 15,000/hr Simples: 30,000/hr
<b>Size Min:</b>	
<b>Size Max:</b>	

# WideFormat

## Oce Arizona 660XT

<b>Size Min:</b>	1" x 1"
<b>Size Max:</b>	8' x 10' x 2"
<b>Other:</b>	4 color with CM2, Varidot and Pixel Placement Technology

## Zund G3 L-3200 Digital Cutter

<b>Size Max:</b>	5.25' x 10.5' x 4"
<b>Other:</b>	Can cut materials up to 4" thick