

# EQUIPMENT LIST

## DATA AND LIST PROCESSING SERVICES

In support of our in-line imaging services, Concord Litho provides list and data processing for personalization and postal sortation. Using USPS approved software, we provide postal planning to secure the best postal discounts for you, including commingling.

- CASS Certification and NCOA
- Offline Addressing and Personalization
- Postal Sorting and Mail Optimization

## PREPRESS SERVICES

Concord Litho has a 100% computer to plate PDF workflow, running off a Kodak Prinergy system. We provide secure, password-protected folders on our FTP site, where you safely upload your native working page layout files or hi-res print ready PDFs and download PDF soft proofs, for review.

- 2 Epson Stylus Pro 9900 proofers (44" roll)
- 2 HP inkjet plotters (42" and 36" rolls), and our dot proofer is a Kodak Approval XP4 color proofer. All our proofers can handle a variety of substrates.

## DIDDE GLASER, VIP UV PRESS

VIP - 8-color (8/0 or 4/4). Variable cut-off of 22", 17" or 14" with a roll width of up to 20 ½". Roll-to-Roll or Sheeter deliveries.

## HEAT-SET WEB PRINTING

From self-mailers and FSIs to magazine inserts and brochures, Concord Litho is a great fit for your high-volume heat-set web projects. Leverage our in-line finishing to save time, money and produce engaging formats like stepped booklets, Peel-n-Reveal, or die-cut shapes.

We have 4 Heat-Set Web Presses:

- 3 Harris M-110s with up to 10 colors perfecting (26 ½" max roll size and a max print area of 17 ¼" x 26 ¼"), 2 of which are double webs.
- One Harris M-1000 (38" max roll size and max print area of 23" x 37 ½"), single web with up to 6 colors perfecting. A pioneer in web printing since the 1970s, Concord Litho's in-line finishing capabilities include:
  - Press Pasting
  - InkJet Imaging, six 4 ¼" heads
  - Perforating
  - Die-Cutting
  - Contour Die-Cutting
  - Spot Gluing
  - Up to 6 Ribbons
  - Combination Folding
  - Pattern Gluing
  - Up to 5 Folds
  - Line Gluing
  - Sheeting

## LETTERSHOP SERVICES

Concord Litho's state-of-the-art lettershop completes the full circle production and mailing experience for our customers. We offer Laser, Drop-on-Demand and HP personalization technology with high speed and conventional inserting and tabbing/stamping capability.

## LETTERSHOP SERVICES (CONTINUED)

Laser:

- 12" x 18" duplex color cut sheet laser
- 18" x 24" continuous laser with in-line finishing

Inkjet:

- Up to 4" inkjet capability

Tab/Stamp:

- Multi stamp capability, including up to five stamps of same denomination in a single pass.

Inserting:

- 11 inserters - 9" x 12" up to 16 inserts, 6" x 9" up to 18 inserts.
- Up to four-way camera matching and in-line read/print capability.

Labelaire:

- Apply pressure sensitive labels - ¾" x ¾" min, 4" x 5 ½" max 4".

## BINDERY SERVICES

Concord Litho's in-house bindery offers all kinds of offline finishing options. On the floor we have:

Cutting - Polar Cutter:

- Stacklift, jogger with piece scale and Transomat auto off-loading.

Stitching - 3 Saddle Stitchers:

- 6 pockets with 3 and 5 knife trimming, in-line cover folders and calendar punch. McCain min 3 ½" x 3 ¾", max 11 ¾" x 19". Heidelberg min 3 ½" x 4 ¾", max 12 " x 18 ¾".

Padding - 2 Padding Machines:

- Automated hot melt glued padding.

Shrinkwrapping - 3 Lines:

- Min 3" x 3" x ½", max 10" x 16" x 8".

Folding - 4 Stahl Folders:

- Min 5" x 7", max 30" x 51"; up to 6 folds per unit with hot melt spot glue capabilities, gatefold and knife folding attachments.

Automated Batching/Collating Line:

- 4 pockets, 2 Servo batch counters. Min piece size 2 ½" x 3 ¾", max piece size 11 ¾" x 14" and max pile size 4".

## COMMINGLING SERVICES

We offer commingling through our affiliate, Firebird Presort, which offers data-driven one-pass presortation. Unlike many presorters, Firebird's technology incorporates mail list data to enable complete web-based postal accountability and traceability for every unique mail piece throughout all phases of mail processing and distribution. Once your mail leaves our facility, you know where every piece is at all times.

