
The Xerox® Color 800i/1000i presses increase the number and types of high-value jobs you can produce inline with new Specialty Silver and Gold Dry Inks. Create stunning, personalized metallic effects with real metallic inks to expand your customers’ design possibilities, instead of settling for digital simulations or expensive offline processing.

Running all weights at rated speeds of 80 or 100 ppm, these presses deliver one of the widest ranges of media handling, from a lightweight 55 gsm to a hefty 350 gsm.

Combined with industry-leading availability, these features and more make the Xerox® Color 800i/1000i presses the perfect print partner to help drive more jobs through your shop even as you reduce costs. With the Xerox® Color 800i/1000i presses, you can fine-tune your digital prints. And redefine your profit potential.

Key Benefits of the Xerox® Color 800i/1000i presses

**Faster processing**—Now full width array automation is standard. Improved time to production and mixed media management combine with auto sheet clearing and a new HyperRIP from Fiery to take productivity to the max.

**Vibrant visual effects**—New Silver and Gold metallic plus Clear specialty dry inks can be laid down inline along with CMYK, enhancing profitable value-added effects, including personalization, while reducing the turnaround time, cost and material waste consumed by manual processes.

**More versatile**—Xerox® IntegratedPLUS Finishing is enabled for the Plockmatic Pro 50/35 to produce larger professional-quality booklets—up to 200 sheets with the Pro 50—while running at full rated speed for top productivity.
Specifications for Xerox® Color 800i/1000i Presses

**Image Resolution**
- 2400 x 2400 dpi VCSEL ROS

**Halftone Screens**
- 150 Clustered Dot
- 200 Clustered Dot
- 300 Clustered Dot
- 600 Clustered Dot
- 200 Rotated Line Screen
- Stochastic

**Technology**
- Xerox® EA Low Melt Dry Ink:
  - CMYK plus Specialty Dry Inks: Clear, Silver and Gold (rated speed)
  - Multi-pass Specialty Dry Ink capability, up to seven passes
  - Imaging System with VCSEL Technology
- Full Width Array featuring the Automated Color Quality Suite (ACQS)
- Closed-loop color process controls
- Auto sheet clearing
- Customizable electronic aligner adjustments (profiles)
- Custom paper setup
- Dual-wire corotrons with auto cleaning technology
- Advanced belt fuser technology
- Advanced inline cooling module
- Advanced Single Pass Decurler (belt and roll technology) optimal sheet flatness
- Seamless IBT (Intermediate Belt Transfer) with retractable Bias Transfer Rollers
- Long-life photo receptors
- Modular feeding and finishing
- Advanced center registration technology for tight front-to-back registration of +/- 0.5 mm
- Integrated Customer Care Design—Xerox® Productivity Plus (Basic)

**Xerox® Color 800i/1000i Presses**

**Productivity/Print Speeds—AWM**
- 80/100 ppm (8.5” x 11”/A4 letter), all weights 55–350 gsm (15 lb Bond to 130 lb Cover)
- 4800/6000 full process color A4 (letter) 4/0 impressions per hour
- 44/50 ppm (11” x 17”/A3–12” x 18”/SRA3 tabloid), all weights 55–350 gsm (15 lb Bond to 130 lb Cover)
- 2400/3000 (11” x 17”/A3–12” x 18”/SRA3 tabloid) 4/0 impressions per hour and 4800/6800 (8.5” x 11”/A4) impressions per hour

**Paper Format/Sizes**
- Maximum sheet size: 13” x 19.2” (330 x 488 mm)
- Minimum sheet size: 7.2” x 7.2” (182 x 182 mm), tray inserter kit supports for 4” x 6” (102 mm x 152 mm)
- Optional High Capacity Feeder
- Maximum print area: 12.83” x 19.05” (326 mm x 484 mm)
- Maximum print image assurance: 12.48” x 19.05” (317 mm x 484 mm)

**Paper Flexibility/Weights**
- Coated and uncoated papers, bright papers, Xerox® DocuCard®, labels, business cards, glossy brochures, window decals, durable/synthetic papers, greeting cards, tabs, embossed, polyesters and custom solutions
- Mixed-stock jobs supported
- 55–350 gsm (15 lb Bond to 130 lb Cover)

**Paper Capacity and Handling**
- Standard Paper Trays: Two at 2,000 sheets each
  - Note: Tray capacity is based on 24 lb (90 gsm) substrate 55–350 gsm (15 lb Bond to 130 lb Cover) coated/uncoated
  - Minimum sheet size: 7.2” x 7.2” (182 x 182 mm) to maximum sheet size: 13” x 19.2” (330 x 488 mm)
  - Optional tray inserter kit supports 4” x 6” (102 mm x 152 mm) minimum sheet size
  - Automatic Tray Switching/Reload-While-Run Capability
  - Automatic Perfecting (4/4 impressions) from all trays up to 350 gsm (130 lb Cover) at full rated speed

**Duty Cycle**
- Xerox® Color 800i Press
  - 1.5 million
- Xerox® Color 1000i Press
  - 1.75 million

**Choice of Color Servers**
- Xerox® FreeFlow® Print Server
- Xerox® EX Print Server, Powered by Fiery®

**Options**
- Feeding
  - Oversized High Capacity Feeder:
    - Two paper trays at 2,000 sheets each
    - Note: Tray capacity is based on 24 lb (90 gsm) substrate
    - 55–350 gsm (15 lb Bond to 130 lb Cover) coated/uncoated
    - Minimum sheet size: 7.2” x 7.2” (182 x 182 mm) to maximum sheet size: 13” x 19.2” (330 x 488 mm)
    - Automatic Tray Switching/Reload-While-Run Capability
    - Automatic Perfecting (4/4 impressions) from all trays up to 350 gsm (130 lb Cover) at full rated speed

**Stacking**
- Catch Tray—with 500-sheet capacity
- High Capacity Stacker (HCS):
  - 500-sheet top tray up to 13” x 19.2” (330 x 488 mm)
  - 5,000-sheet offset stacking: 7.2” x 8.3” up to 13” x 19.2” (85 LEF to SRA3)
  - 55–350 gsm (15 lb Bond to 130 lb Cover) coated/uncoated
  - Available in Single or Dual combinations with unloadable-run capability
  - Includes one removable cart for offline finishing; additional carts available

**Finishing**
- Standard Finisher:
  - 55–300 gsm (15 lb Bond to 110 lb Cover) coated/uncoated
  - Stacker capacity of 3,000 sheets (20 lb Bond/80 gsm);
    - top tray 500 sheets (20 lb Bond/80 gsm)
  - Multi-position single or dual 100-sheet variable length stapling (coated and uncoated)
  - 2- and 3-hole punch North America; 2- and 4-hole punch Europe and South America; 4-hole Swedish punch
  - 200-sheet interposer for pre-printed and full bleed sheets
- Booklet Maker Finisher:
  - Includes features of the Standard Finisher with a 2,000-sheet stacker tray
  - Automatically creates booklets of up to 25 sheets (100 imaged sides with saddle stitching) from 13” x 18”, 12” x 18”/SRA3, 11” x 17”/A3, 8.5” x 14”/B4 or 8.5” x 11”/A4
- Xerox® SquareFold® Trimmer Module:
  - Square fold up to 25 sheets (100 pages)
  - Face trim between 2–20 mm in 0.1 mm increments
  - 64–300 gsm (uncoated), 106–300 gsm (coated)
  - Accepts paper sizes: 8.5” x 11”/A4
  - Minimum: 13” x 18” (330 mm x 457 mm) maximum
  - Available with Booklet Maker Finisher only

**Folding/Punching**
- C-Fold Folder:
  - C-fold and Z-fold 8.5” x 11”/A4
  - Print on inside or outside of folded paper
  - Folds 11” x 17”/A3 2-fold for inset into letter/A4 document sets (Engineering Z-fold)
  - Available with Standard Finisher, Booklet Maker Finisher and Standard Finisher Plus
- GBC® Advanced Punch™:
  - Paper supported: 8.5” x 11” (A4) Long Edge Feed (11”/297 mm side only)
  - 20 lb Bond to 80 lb Cover (80 gsm–216 gsm)
  - Several customer replaceable die sets available

**Additional (DFA) Finishing Solutions**
- Standard Finisher Plus:
  - Stacker capacity of 2,000 sheets (20 lb Bond/80 gsm)
  - Same features as Standard Finisher with integrated DFA architecture required to enable a variety of third-party inline finishing options including those listed below
- Plockmatic Pro 50/35 Booklet Maker:
  - Standard configuration includes the Booklet Maker and output tray to provide set compiling, stapling, folding and output tray stacking
  - Booklets up to 50 sheets and 35 sheets
  - Optional:
    - Rotate Crease and Bleed Trimmer (RCT)
    - Cover Feeder (CF50/35)
    - Face Trimmer (TR50/35)
    - Square Folder (SQ50/35)
    - Horizon ColorWorks PR
- GBC eBinder 200™:
  - Stack, punch and bind lay flat (8.5” x 11”/A4) booklets from 4 to 100 sheets
  - Self-adjusting bind elements (one-size-fits-all) available in black, navy blue, white and frost/cream
  - Pass-through capability permits chaining with other finishing alternatives (available with Standard Finisher Plus configurations only)

For more information, call 1-800-ASK-XEROX or visit us on the Web at www.xerox.com/ColorPress.

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