B&W Production Printer



110 monochro

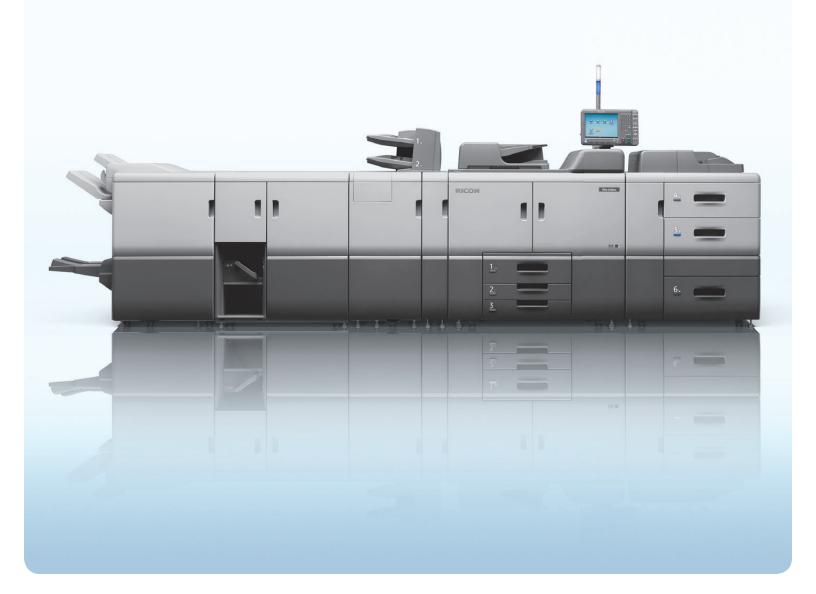
RICOH Pro 8100EXe/8100se/ 8110se/8120se



High-impact, low-cost production workflow

The RICOH® Pro 8100se Series black-and-white production MFP offers a combination of power and versatility to deliver high-quality output that impresses system operators as much as customers. Take advantage of easy-to-use controls and advanced print technology to perform a wide range of commercial and corporate production tasks with incredible precision in less time. Designed to print quickly on diverse media, it adds capacity to your workflow and can contribute to your bottom line. Select it as the primary device in production-class print environments, or integrate it with an extensive Ricoh Managed Document Services (MDS) strategy.

- Produce up to 135 black-and-white pages per minute
- Create compelling images with up to 1200 x 4800 dpi resolution
- Handle a wide range of media up to 13" x 19.2"
- Distribute documents freely with advanced scanning capabilities
- Access to 12,650 sheets for outstanding paper capacity
- Complete more jobs in-line for greater productivity







Turn more jobs into more profitable opportunities

Innovative technology improves productivity, quality and efficiency



Take advantage of 1200 x 4800 dpi resolution to produce reports, booklets, newsletters and more with crisp text and images. The RICOH Pro 8100se Series uses a new, granular toner with smaller, more uniform particles to create sharper shapes and smoother halftones. Its innovative Vertical Cavity Surface Emitting Laser (VCSEL) technology produces 1200 x 4800 image resolution for precise front-to-back registration. Plus, it maintains exceptional alignment on each page for manuals, postcards and other two-sided documents.



Extend print runs

Keep pace with the most aggressive production demands. The RICOH Pro 8100se Series MFP is engineered to pack a wide range of features into compressed production room spaces. It prints up to 135 pages-per-minute for incredible throughput, with duty cycle runs up to three million prints per month. Intelligent controls maintain optimal temperatures, which extend duty cycles and part life. Paper guides are designed to reduce static electricity and optimize papersensing sequencing for maximum uptime.



Handle more types of media

Ample paper capacity of 12,650 sheets is bolstered by diverse media handling that enables users to print on paper up to 13" x 19.2" (SRA3++). Print postcards with thicker stocks up to 350 g/m² for standard output and up to 256 g/m² for duplex. The RICOH Pro 8100se Series accommodates textured, heavy-coated and other special stocks automatically — including envelopes. A robust Paper Library features preset and fully customizable paper settings. The library also includes more than 60 frequently used printing attributes to ensure reliability and productivity.



Operate with ease

The RICOH Pro 8100se Series includes several unique features designed specifically to simplify production tasks. The large control panel offers thumbnail views, previews and versatile editing controls. It's raised to give users immediate access while keeping them in a comfortable working position. An Operator Call light extends from the top of the MFP so users can be alerted quickly — even from across the room — that the device requires attention for low supply levels or other service needs. An Active Tray indicator light on each paper tray signals which one is in use, so refills can be completed without interrupting print runs.













Fully featured to give you full control of production printing

- 1 CI5030 Cover Interposer Tray (Optional): Feed pre-printed sheets from two sources for front and back covers.
- 2 SR5050 3,000-Sheet Staple Finisher (Optional): Achieve 100-sheet stapling with the ability to output documents up to 13" x 19.2". Add the optional Hole Punch Unit for even more flexibility.
- 3 SR5060 2,500-Sheet Booklet Finisher (Optional): Produce stapled and saddle-stitched booklets cost-effectively with the in-line Booklet Finisher. Also available with an optional Booklet Trimmer Unit and Hole Punch Unit.
- 4 FD5020 Multi-Folding Unit (Optional): Execute Z-folds, half folds, gatefolds and more to create a variety of finished documents.
- 5 **DU5030 Decurl Unit (Optional):** Promote more accurate stacking and higher throughput by reducing the risk of paper curling.
- 220-Sheet Automatic Document Feeder: Copy and scan jobs more efficiently with single-pass color duplex scanning — up to 220 ipm (in duplex mode). A built-in sensor also prevents missing pages caused by original double feeding.
- **Page 50. BY5010 Multi Bypass Tray (Optional):** Feeds up to 550 sheets of special paper stocks and sizes for expanded system capacity and document output types.
- **Full-Color, 10.4" SVGA Control Panel:** Easily navigate from job to job with fingertip control via the post-mounted, intuitive touch screen.
- Operator Call Light: Visually alert operators to changes in system status for prompt attention.

- VCSEL and Granular Toner Technology: Vertical Cavity Surface Emitting Laser and high-quality toner provide more vivid prints and smooth gradations for improved text, fine lines, graphics and photographic reproductions.
- 11 **500GB Hard Disk Drive:** Secure documents with DataOverwriteSecurity System (DOSS), data encryption, Locked Print and more.
- Oversize and Heavy Media Support: Accepts 13" x 19.2" paper sizes and heavy media (up to 110 lb. Cover through the RT5080 LCT) to give you many more options for in-house production.
- 13 Paper Trays: Standard paper sources include the tandem 2 x 1,100-Sheet Paper Tray and two 550-Sheet Paper Trays for a total paper capacity of 3,300 sheets. With additional paper sources, this system can hold up to 12,650 sheets.
- RT5080 and RT5070 Large Capacity Trays (Optional):
 For maximum versatility, select the RT5080 4,400Sheet LCT to reliably feed up to 110 lb. Cover stock
 (300 g/m²) and up to 13" x 19.2" sheets. Or, choose
 the RT5070 5,000-Sheet LCT to handle paper sizes up
 to 8.5" x 11" and up to 80 lb. Cover stock (216 g/m²).
- **Active Tray Indicators:** Indicator light shows which tray is in use, allowing operators to refill other paper sources while the system is running.
- **RB5020 Ring Binder (Optional):** Automatically collate, hole punch, insert and close rings in-line for up to 100-sheet documents with no manual intervention.



- 17 SK5030 High-Capacity Stacker (Optional): Enables longer unattended jobs with a 5,000-sheet stacking capacity. The stacker also includes one roll-away cart to quickly move large volumes of output to off-line binding or packing and shipping. For added security, the stacker door can be locked when printing confidential documents.
- TK5010 A3/DLT Tray Kit (Optional): For print shops that need large paper size capacity but have limited installation space, convert a standard paper drawer to an 11" x 17" drawer with the A3/DLT Tray Kit.
- RT5100 Vacuum Feed Large Capacity Tray (Optional): Support more types of media with a three-belt air-delivery system that offers high-level feeding accuracy for coated papers from 40 – 350 g/m². Use the optional BU5010 Bridge Unit and add two 4,400-sheet Vacuum Feed LCTs to increase total printer capacity to 12,650 sheets.
- **GB5010 Perfect Binder (Optional):** Glue-bind up to 200 sheets/booklet, including covers up to 300 g/m², along with three edges trimming for truly professional looking documents.
- **GBC StreamPunch** Ultra (Optional): Create professional-quality documents with in-line punching on the fly in a wide variety of patterns. Accommodates tabs and even "double-punch" for off-line cutting.
- Plockmatic PBM 350/500 Booklet System (Optional):
 Staple and fold up to 50 sheets to create booklets
 of up to 200 pages in-line or off-line with available
 three-sided trimming and square fold. Supports up

- RPIP Interface Box Type S3: Connect the RICOH Pro 8100se Series MFP in-line to a wide range of third-party finishing devices for highly automated workflows.
- **Broad Compatibility:** Quickly integrate these systems with built-in compatibility for PC and Mac environments in LAN or wireless networks.
- Versatile Controller Support: The standard embedded print controller helps meet your unique printing and workflow requirements most efficiently. The embedded controller supports PCL5e/6 as standard PDL. Optional genuine Adobe PostScript 3 and genuine IPDS are available to integrate seamlessly into almost any host environment with incredible reliability and page-recovery capabilities.
- Fiery® EB-32 Controller (Optional): A new Fiery® EB-32 Controller offers end-to-end automated workflows for advanced print management to simplify and expedite production printing. This digital front end (DFE), based on EFI's popular Fiery Server technology, supports a wide range of capabilities including Advanced Job Re-order, Tab Inserts and more. The controller's Paper Catalog feature also automatically integrates with the RICOH Pro 8100se Series Paper Library function to instantly synchronize a print job's custom paper settings.



9

Fast-paced production for demanding workloads

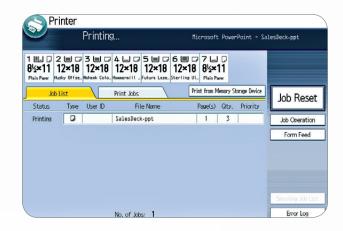
Unrelenting productivity and efficiency

Turn productivity into potential profits. The RICOH Pro 8100se Series MFP simplifies and expedites maintenance tasks to keep workflow moving. Trained users can replace key components and consumables — including drums, rollers, fusing units and more — in only a few minutes without technical assistance. In fact, with the twin toner bottle mechanism, depleted toner bottles can be replaced without any print interruptions.



Reliable output under control

The RICOH Pro 8100se Series MFP delivers consistent image quality with unwavering reliability. It features an indirect image transfer mechanism to minimize scratch marks, toner scattering and shock jitter to economically produce near-offset-quality output. The oil-less fusing unit transfers images seamlessly from thin to thick paper stocks without streaking. This high performance MFP also features a single-pass document feeder that enables users to scan both sides of a letter-size document at 220 images per minute.



Automated, end-to-end finishing

Bring more jobs in-house. The RICOH Pro 8100se Series offers extensive in-line finishing options to manage professional-grade documents, from input to output, with less manual labor. A redesigned finishing interface dramatically reduces the time between job runs. It delivers fully automated stapling, hole punching, saddle stitching, cover insertion, de-curling and more for faster turnarounds. An impressive ring binder accepts oversized paper and thicker stocks. The booklet finisher features a limitless output mode for virtually non-stop output. In addition, the system offers multiple-page folding for direct mail and other output.



Manage jobs with ease, protect them with advanced controls

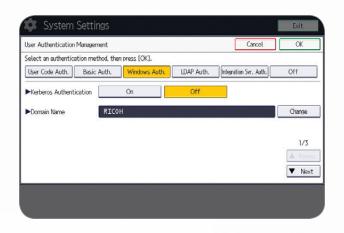
Versatility that can be seen — and shared

Reduce operating costs by managing a wider range of document tasks using a single versatile device. This powerful MFP includes scan-to-email, folder, URL, PDF and more, so documents can be distributed instantaneously for faster, more affordable communications. Search PDF files via keywords with the embedded OCR option. In addition, the MFP allows users to print files from or scan to USB or SD cards for convenient media printing while on the move.



Protect documents as well as your fleet

The RICOH Pro 8100se Series includes a host of features to simplify fleet management and security tasks. Administrators can take advantage of @Remote to collect meter data, receive toner and service alerts automatically and generate critical reports. User authentication controls ensure that only authorized owners can access print jobs with sensitive information. Secure Socket Layer (SSL) technology protects data from interception, analysis and tampering. DataOverwriteSecurity System (DOSS) automatically overwrites any files on the hard drive to render them unreadable. HDD encryption adds another layer of protection against hackers.



Reduce energy consumption

In addition to the system's ENERGY STAR** rating, standard one-pass duplex scanning saves steps and resources to maximize efficiency. And for organizations looking to evaluate products that deliver environmentally friendly solutions, the RICOH Pro 8100se Series qualifies at the Gold** level for EPEAT* (Electronic Product Environmental Assessment Tool) for imaging equipment. EPEAT is a comprehensive environmental procurement program based on IEEE 1680 International Standards. It includes a rating of various environmental criteria on products and environmental programs to help identify greener imaging equipment and other electronics devices. The program includes energy efficiency, take-back programs for equipment, packaging and consumables, reduction/elimination of environmentally sensitive substances, and other important environmental attributes. For more information, see http://www.rfg-usa.com.



^{*}The RICOH Pro 8100EXe model is not qualified by ENERGY STAR or EPEAT.

^{**}EPEAT rating is applicable only in the USA.

RICOH Pro 8100EXe/8100se/8110se/8120se

SYSTEM SPECIFICATIONS

Specifications

Configuration Standard Modes

Console Pro 8100EXe – Copy Pro 8100se/8110se/8120se – Copy/Print/Scan Electrostatic transfer with indirect image transfer system Print/Copy Process

Oil-less belt fusing method 2GB RAM / 500GB (250 x 2) HDD Standard 200-Sheet ADF with single-pass Fusing System Memory Document Feeder color duplex scanning Full-color 10.4" SVGA touch panel

Control Panel Copy Resolution Paper Registration Quantity Indicator Original Size Vip to 1200 x 4800 dpi Sensor and Mechanical 1 – 9,999 Up to 11" x 17" (297 x 432mm) (from platen)

Less than 360 sec. (from main switch)
Pro 8100EXe: 11sec.
Pro 8100se: 11sec. Warm-Up Time Recovery Time from Sleep to Scan

Pro 81105e: 11sec.
Pro 81105e: 11sec.
Pro 81100Ex: 6.3 sec.
Pro 81100EX: 6.3 sec.
Pro 81105e: 5.6 sec.
Pro 81105e: 5.6 sec.
Pro 81010EX: 4.6 sec.
Pro 81010EX: 9.5 ppm
Pro 81105e: 110 ppm
Pro 81105e: 110 ppm
Pro 8120Se: 135 ppm
Simplex: 110 ppm
Duplex: 220 ppm 88W or Full-color
Tray 1: 1100 x 2 First Copy Speed

Output Speed

ADF Speed

Paper Capacity

Tray 1: 1,100 x 2 Trays 2 – 3: 550 x 2 Total Standard / Max. Capacity: 3,300/

Paper Size

Paper Weight

lotal Standard / Max. Capacity: 3,300/ 12,650 sheets Tray 1: 8.5" x 11" Trays 2 - 3: 5.5" x 8.5" to 11" x 17" Trays 1 - 3: 14 lb. Bond - 95 lb. Cover (52 - 256 g/m') 7 reduction and 5 enlargement 25% to 400% in 1% increments 208-240V/50/60Hz (dedicated) Magnification Power Requirements Pro 8100EXe: 12.3 kWh/week Pro 8100se: 12.3 kWh/week Pro 8110se: 14.3 kWh/week Pro 8120se: 18.6 kWh/Week Typical Electricity
Consumption (TEC)

Pro 810258: 18.6 kWn/week Pro 810058: 2,800W Pro 811058: 3,020W Pro 812058: 3,270W 52* x 43.3" x 57.5" (1,320 x 1,100 x 1,460mm) 915 lbs. (415 kg) Max. Power Consumption

Dimensions (WxDxH) Weight

Copier Features

Duplex, Simplified Display, Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes (1,000), Job Programs (25), Electronic Sort/Stack, Image Rotation, Rotate Sorting, Interrupt Copy, User Tools, Job Presets, Book/Series/Combine Copying, Cover/Chapter/Silp Sheet, Tabs, Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Eriase/Margin Adjustment, Customizable Home Screen, Import/Export of Preference Settings, Eco-Friendly Indicator, Power On/Off Timer External LISK Keybhard Sunport. MFP Browser for @Bemoto Copy. Timer, External USB Keyboard Support, MFP Browser for @Remote, Copy Reservation (8), A3/DLT Counter.

Security Features

DataOverwriteSecurity System (DOSS), Data Encryption (Address Book, SSL Communication, S/MIME, IPsec Communication, HDD), User Authentication (Windows, LDAP, Basic, User Code, 802.1.x Wired), Unauthorized Copy/Print Control, Quota Setting, SMTP over SSL, Mandatory Security Information Print (Compulsory Security Stamp)

Printer Specifications (Standard)

Intel[®] Celeron[®] Processor P4505 – 1.86 GHz 2 GB

2 GB 500 GB (250 GB x 2) 1200 x 4800 dpi via VCSEL Ethernet (1000/100/10Base-TX), USB2.0 Type HDD Max Print Resolution Standard Interfaces

A/Type B, SD slot

IEEE 1284/ECP, Wireless LAN (IEEE802.11a/b/ Optional Interfaces g/n), Bluetooth TCP/IP (IPv4, IPv6), IPX/SPX (with NetWare

Network Protocol option)

Network Operating Systems

Windows XP/Vista/7/Server 2003/Server 2003R2/Server 2008/Server 2008R2; NetWare 6.5; UNIX Sun Solaris, HP-UX,

Print Drivers

Fonts

NetWare 6.5; UNIX Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX; MAC OS X 10.2 or later; SAP RV3; NPDS Gateway; IBM iSeries AS/400 using OS/400 Host Print Transform Standard: PCLSc, PCL6 (XL), PDF, XPS Optional: Adobe PS3, IPDS CL: 45 scalable + 13 international; PDF: 136 Roman; IPDS: 108 Roman (optional) Sample/Locked/Hold/Stored Print, Store and Print, PDF Direct Print, Mail to Print, Classification Code, Bonjour Support, Windows Active Directory Support, DDNS Support, PCL Resident Font Adoption, Mobile Driver, XPS Support, WS Print, Media Direct Print, Banner Page Print, Auto Job Promotion, Poster Print, WPS (Wi-Fi Protected Setup) Printer Features

Fiery EB-32 Controller (Optional)

Scanner Specifications (Standard)

Up to 600 dpi (TWAIN: 1200 dpi)
Up to 11.7" x 17" (297 x 432mm)
Simplex: 120 ipm; Duplex: 220 ipm
Single Page: TIFF/JPEG/PDF/High
Compression PDF
Multi Page: TIFF/PBF/High Compression PDF Scanning Resolution Scan Area Scan Speed (LTR/A4)

Compression

Natur Page: III/PV/PV/PIIII (Onlinession PDF B&W – Ibit (MH/MR/MMR/JBIG2), Grayscale (JPEG); Full-Color (JPEG) Ethernet (1000/100/10Base-TX), USB2.0 Type A, SD card slot, Optional Wireless LAN Interface Support

Authentication

Scanner Features

lype A, SD card siot, Optional Wireless LAN (IEEE802.11 a/b/g/n)
SMTP/POP before SMTP
Scan to USB/SD, WS Scanner, Scan-to Email/
SMB/TP/URL/NC/P/DF/A/Digitally Signed
PDF/Searchable PDF, TWAIN Scanning, LDAP
Support, Universal Send, Distributed Scan
Management, Preview Before Transmission, PDF Encryption, Drop Out Color Send, B&W/FC Photo, B&W/FC Text, Auto Color Selection, Auto Density, Auto Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode, Reduce and Enlarge, Split Scan, JBIG2 Compression Support

Document Server Specifications (Standard)

Max. Stored Documents 3.000 Max. Pages per Document Max. Stored Pages 1.000

With password, up to 200 personal folders Folder Management

Accessories

LCIT RT5100 Vacuum Feed Large Capacity Input Tray

4,400 sheets (2,220 x 2) A5 (LEF/5.5" x 8.5" – 13" x 19.2" 11 lb. Bond – 130 lb. Cover (40 – 350 g/m²) Paper Capacity Paper Size Paper Weight Power Consumption Less than 860W

Less than obovy 100 – 127V 41.5" x 28.7" x 39.4" (1,054 x 730 x 1,000mm) Less than 484 lbs. (220 kg) Power Supply Dimensions (WxDxH) Weight

BU5010 Bridge Unit for LCIT RT5100 Paper Size Paper Weight

Same as LCT RT5100 Same as LCT RT5100 From LCT RT5100 From LCT RT5100 13" x 28.7" x 39.4" (330 x 730 x 1000mm) Less than 132 lbs. (60 kg) Power Source Dimensions (WxDxH)

RT5080 A3/DLT Large Capacity Tray (LCT) Paper Capacity Paper Size

4,400 sheets Up to 13" x 19.2" 11 lb. Bond – 110 lb. Cover (40 – 300 g/m²) 34" x 28.7" x 39.4" (865 x 730 x 1000mm) 407 lbs. (185 kg) Paper Weight Size (WxDxH) Weight

RT5070 A4/LT Large Capacity Tray (LCT) Paper Capacity 5.000 sheets Paper Size 8.5" x 11'

Paper Weight Size (WxDxH) 6.5 x 11 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 21.3" x 28.7" x 39.4" (540 x 730 x 1,000mm) 233.2 lbs. (106 kg)

Weight BY5010 Multi Bypass Tray

550 sheets

Paper Capacity Paper Size Paper Weight Up to 13" x 19.2" 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 27.2" x 22.1" x 8.3" (690 x 561 x 210mm) Size (WxDxH) 44 lbs. (20 kg)

Weight A3/DLT Tray Kit (TK5010)

Paper Capacity Paper Size

1,000 sheets Up to 11" x 17" 19.5" x 20.9" x 6.9" (495 x 530 x 175mm) Dimensions (WxDxH) Weight 22 lbs. (10 kg)

CI5030 2 Source Cover Interposer

5.5" x 8.5" – 13" x 19.2" 17 lb. Bond – 110 lb. Index (64 – 216 g/m²) Paper Size Paper Weight

Stack Capacity Size (WxDxH) Weight 200 sheets x 2 trays 21.2" x 28.7" x 50.8" (540 x 730 x 1290mm) 165 lbs. (75 kg)

SK5030 High Capacity Stacker

5.000 sheets (SRA3, A4, LT size). Paper Capacity

Proof Tray: 250 Sheets Standard Output Jogger Rollaway Cart Power Consumption Standard (optional additional carts available)

Staticard (optional additional Cart's available) Less than 120W 120 – 127V, 50/60Hz 35.4° x 28.7° x 39.8° (900 x 730 x 1010mm) Stacker: 264 lbs. (120 kg); Roll Away Cart: 33 lbs. (15 kg) Power Supply Dimensions (WxDxH)

Weight SR5050 3,000-Sheet Finisher with 100-Sheet Stapler

Capacity (Proof Tray)

50 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) 8.5" x 11" - 3,000 sheets 8.5" x 14" - 11" x 17" - 1,500 sheets 12" x 18" - 13" x 192" - 1,000 sheets 5.5" x 8.5" - 1" 13" x 192" Proof Tray: 16 lb. Bond - 80 lb. Cover (52 - 216 ept) Capacity (Shift Tray)

Paper Size Paper Weight

Staple

Proof Iray: 16 Ib. Bond – 80 Ib. Cover (52 – 216 g/m²)
Shift Tray: 14 Ib. Bond – 110 Ib. Cover (40 – 400 g/m²)
8.5" x 11" – 2-100 sheets
8.5" x 14" – 11" x 17" – 2-50 sheets
Top, Bottom, 2 Staples, Top Slant
39.2" x 28.7" x 44.3" (996 x 730 x 1126mm) Staple Position Size (WxDxH) Weight 246 lbs. (112 kg)

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| SR5060 2,500-Sheet Booklet Finisher | 250 sheets (8.5" x 14" or larger) | 50 sheets (8.5" x 14" or larger) | 8.5" x 14" - 1.1" x 17" - 1,500 sheets | 12" x 18" - 13" x 19" - 1,000 sheets | 12" x 18" - 13" x 19" - 1,000 sheets | 12" x 18" - 13" x 19" - 1,000 sheets | 12" x 18" - 13" x 19" - 1,000 sheets | 15.5" x 8.5" - 13" x 19" | 15.5" x 15" | 15 g/m') | Shift Tray: 14 lb. Bond - 110 lb. Cover (40 - 400 g/m') | Staple | 8.5" x 14" - 11" x 17" - 2-50 sheets | 8.5" x 14" - 11" x 17" - 2-50 sheets | 15 g/m' | 1

a.5 x 14⁻⁷ – 11" x 17" – 2-50 sheets Top, Bottom, 2 Staples, Top Slant 8.5" x 11" – 13" x 19.2" – 20 sheets; Center 2 Position 39.2" x 28.7" x 44.3" (996 x 730 x 1126mm) 246 lbs. (112 kg) Staple Position Saddle Stitch Staple

Size (WxDxH) Weight

TR5040 Booklet Trimmer

Trimming Type Trimming Capacity One Side Edge 1-20 sheets (2-40 pages after folding)

Paper Size Stack Capacity Limitless Stack Size (WxDxH) Un to 13" x 19 2 Up to 60 sets

Yes 43.9" x 23.3" x 21.8" (1,115 x 591 x 555mm)

165 lbs. (75 kg)

FD5020 Multi-Folding Unit (with the Pro 8100EXe/8100se Series only) Folding Type:

Single Sheet Mode: Z-Fold, Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/

ınsıde, Half-Hold/Print outside, Letter Fold-in/ Print inside, Letter Fold-in/Print outside, Letter Fold-out, Double Parallel/Print inside, Double Parallel/Print outside, Gate-Fold/Print inside, Gate-Fold/Print outside Multiple Sheets Mode: Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out Single Sheet Mode: Z folding: 8.5" x 11" —

Letter Fold-in/Print outside, Letter Fold-out Single Sheet Mnde: Z Folding: 8.5" x 11" – 12" x 18"; Half folding: 8.5" x 11" – 13" x 19.2"; Letter folding: 8.5" x 11" Multiple Sheets Mode: Double Parallel folding: 8.5" x 11" – 12" x 18"; Gate folding: 8.5" x 11" to 12" x 18"; Half folding: 8.5" x 11" ; 11" to 12" x 18"; Half folding: 8.5" x 11"; Letter Fold-in: 8.5" x 11" 18.5" x 28.7" x 39.4" (470 x 730 x 1,000mm) 203 lbs: (92 lbs)

Size (WxDxH) 203 lbs. (92 kg)

RB5020 Ring Binder

Paper Size:

8.5" x 11"/A4 17 lb. Bond – 110 lb. Index (64 – 216 g/m²) Binding Mode: 11 sets, Punching Mode: 100 sheets 2-100 sheets Paper Size Paper Weight Stack Capacity

Ring Bind Capacity LTR - 21. A4 - 23 Number of Holes

Ring Supply Tab Stock Size (WxDxH) Black or White, Up to 50 or 100 sheets Supported 34.2" x 28.7" x 39.8" (870 x 730 x 1,010mm)

Weight 308 lbs. (140 kg) GB5010 Perfect Binder

Width: 201 – 297mm Length: 140 – 216mm Less than 23mm Booklet Size **Booklet Thickness**

Body Page Capacity Cutting Directions Paper Weight

Less than 23mm 200 sheets 3 Edges, 1 Edge, None Body Pages: 200 sheets 20 lb. Bond (80 g/m²) Cover Pages: 100 lb. Cover (300 g/m²) 50 sheets: 13; 100 sheets: 7; 200 sheets: 4 4.29* x 31.1* x 54.6* (1,090 x 791 x 1,387mm) 770 lbs. (350 kg) Stack Capacity/Booklet Size (WxDxH) Weight

DU5030 Decurl Unit Three steps pressure adjustment (from Decurl Function

operation panel)
Up to 13" x 19.2"
11 lb. Bond – 130 lb. Cover (40 – 350 g/m²)
2.8" x 20" x 7.1" (71 x 509 x 181mm) Paper Size Paper Weight Size (WxDxH)

11 lbs. (5 kg)

PBM350/PBM500 Plockmatic Booklet Maker

8.5" x 11" – 12" x 18" 16 lb. Bond – 100 lb. Cover (64 – 300 g/m²) Paper Size Paper Weight Set Size PBM350 – 2–35 sheets (20 lb. Bond/80 g/m²) PBM500 – 2–50 sheets (20 lb. Bond/80 g/m²)

Power Supply Dimensions (WxDxH) 115v, 60Hz 55.9" x 35.4" x 27.6" (1,420 x 970 x 700 mm) 297 lbs. (135 kg)

Weight
GBC StreamPunch Ultra

Punched Paper Sizes Punched Media Weight 10 fixed sizes (A5 – A3) 20 lb. Bond – 140 lb. Cover (up to 300 g/m²)

Range
Tab Punching
"Two-Up" Punching
Dimensions (WxDxH)

Yes 17.5" x 28.7" x 39.4" (445 x 730 x 1,000mm) 220 lbs. (100 kg) Weight

RPIP Interface Box Type S3 (For third-party finishing peripherals only) Dimensions (WxDxH) Weight 10.4" x 9.9" x 5.3" (265 x 253 x 136mm) 1.2 lbs. (0.55 kg)

Supply Yields

Pro Toner 8100se 4 bottles/Ctn Toner: 82,000 per bottle*
*6% fill on LTR size paper

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies



RICOH







Rivetooth

