

RICOH Pro 8200 Series

Monochrome Production
Printing System

Printer Copier Facsimile Scanner

Finishing & Paper Handling Guide



Extensive finishing and media options for efficient end-to-end document production.

MFP: Pro 8200EX*/8200s/8210s/8220s
Printer: Pro 8210/8220



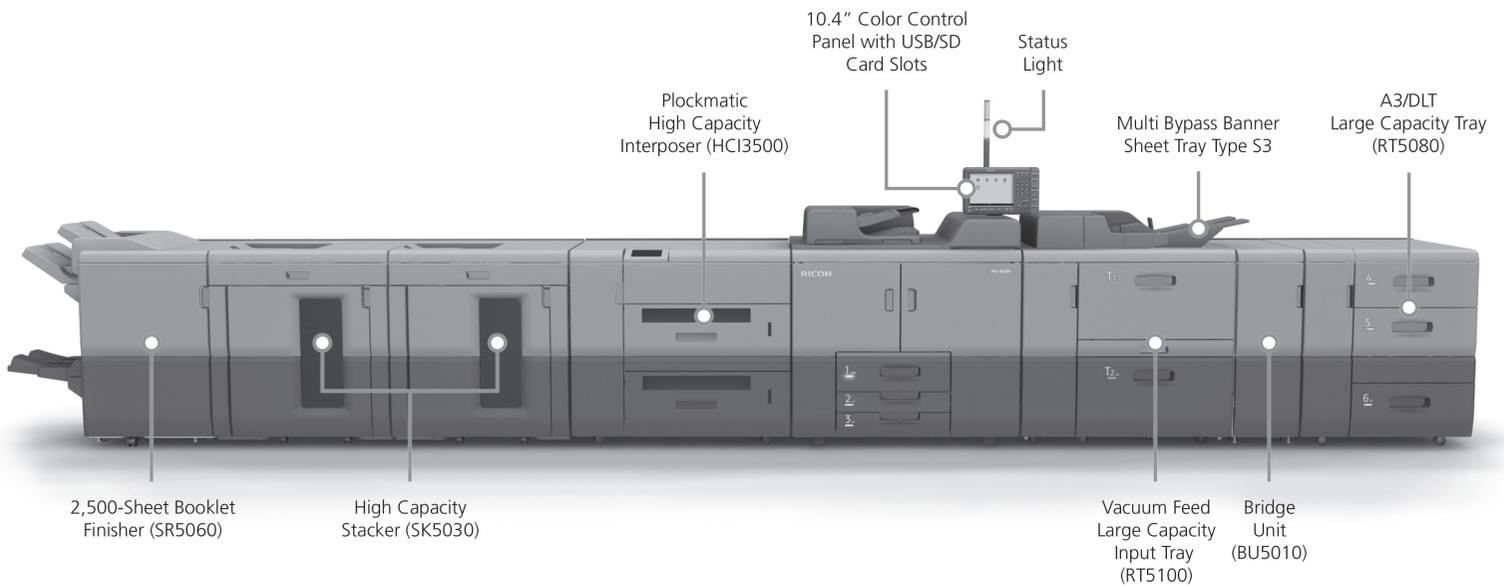
* Copier version only.

RICOH
imagine. change.

Take Productivity to the Next Level, No Matter What the Job Requires.

The RICOH Pro 8200 Series offers a versatile range of professional finishing solutions, including the innovative RPIP Interface Box Type S3 for inline connectivity to select third-party peripherals.* These robust engines meet the demanding applications of Commercial Printers, Data Centers, and In-Plants, and can be counted on for intuitive operations within Corporate and Educational institutions.

Use this guide to learn about the powerful offerings of the RICOH Pro 8200 Series and configure your ideal system using our online configurator at ricohconfigurator.com.



RICOH Pro 8200 Series Available Finishers

CI5030 Cover Interposer	RB5020 Ring Binder	SR5060 2,500-Sheet Booklet Finisher
HCI3500 Plockmatic High Capacity Interposer	GB5010 Perfect Binder	PBM350 Plockmatic Booklet System
FD5020 Multi-Folding Unit	SK5030 High Capacity Stacker	PBM500 Plockmatic Booklet System
GBC StreamPunch Ultra	SR5050 3,000-Sheet Staple Finisher	RPIP Interface Box Type S3*

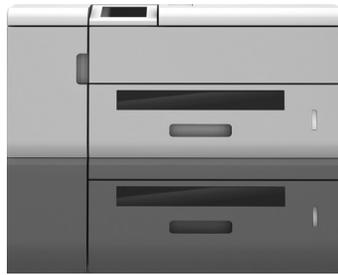
Cover Interposer



CI5030

The Two-Tray Cover Interposer helps expand the monochrome capabilities of the system by enabling pre-printed color covers and inserts to be easily fed into the workflow prior to collating and finishing. Eliminate the expense of time-consuming manual insertion, and easily produce finished documents with color covers, and interior insert pages.

Plockmatic High Capacity Interposer



HCI3500

The Plockmatic High Capacity Interposer is a true production volume device, enabling the automatic and inline insertion of a wide range of paper stocks up to 350 gsm within a single booklet. Vacuum feed technology ensures that thicker stocks are fed smoothly every time. Take advantage of two trays with 3,500-sheet total paper capacity and improve profitability by inserting color covers and inserts in black and white runs, freeing up color systems to handle even more jobs.

Multi-Folding Unit



FD5020

The Multi-Folding Unit offers six inline folding patterns to accommodate today's most frequently requested folding formats. Newsletters, brochures, sales and marketing materials, and mailers can be precisely folded and finished in a variety of folding patterns including Half-fold, Letter Fold-in (Tri-fold), Letter Fold-out (Tri-fold), Gate-fold, Double Parallel Fold (Four-fold), and Z-fold.

GBC StreamPunch Ultra



GBC StreamPunch Ultra

The GBC StreamPunch Ultra is truly an impressive next generation inline punch system. It dramatically lowers labor costs and streamlines workflow from printing to binding. With the capability to "Double Punch" two-up sheets, the device makes multiple punches in a single pass, and also provides support for variable sheet sizes, tab processing, and leverages interchangeable die sets. The informative GUI display helps users easily initiate actions and will prompt the operator if adjustments are needed.

Ring Binder



RB5020

The Ring Binder enables the inline production of fully finished ring-bound books up to 100 sheets. The unit will automatically collate, hole punch, insert, and close rings—with no manual intervention—to finish jobs faster and at a lower cost. This lay-flat binding format is ideal for applications such as manuals, presentations, and course packs. Rings are available in black or white, and sizes for up to 50-page or 100-page booklets.

Perfect Binder



GB5010

The Perfect Binder delivers high-quality glue-bound books up to 200 sheets with covers up to 300 gsm. The trimming function creates three clean edges, for professional looking perfect bound output—all produced inline. The unit enables better turnaround times and higher productivity for short run or on-demand book production, opening new revenue opportunities for you, and expanded output choices for your customers.

RICOH Pro 8200 Series

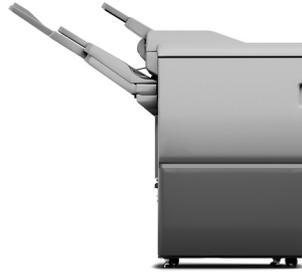
High Capacity Stacker Unit



SK5030

The High Capacity Stacker Unit accommodates a wide variety of media in sizes up to 13" x 19.2" and holds up to 5,000 sheets. Two High Capacity Stacker Units can be configured with the system to further reduce manual intervention and increase productivity in high-volume environments. Use the stacker's roll-away cart to make transporting heavy output quick, easy, and efficient.

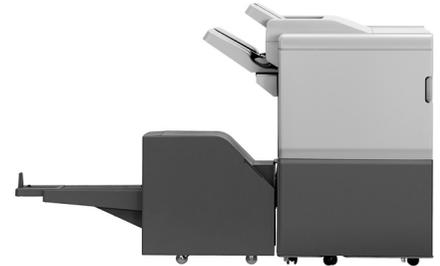
3,000-Sheet Finisher with Multi-Position Stapling



SR5050

The 3,000-Sheet Finisher offers precise multi-position stapling of up to 100 sheets at a time, for media sizes up to 13" x 19.2". The unit also offers a shift tray that holds 3,000 sheets and a 250-sheet proof tray. Two and three-hole punch options are available. Staple positions include top, bottom, 2 staples, and top-slant.

2,500-Sheet Booklet Finisher with Trimmer



SR5060 with optional TR5040

The 2,500-Sheet Booklet Finisher creates saddle-stitched booklets up to 20 sheets—the equivalent of an 80-page book and can be paired with the optional Trimmer Unit (TR5040) to cut the "creep." The SR5060 features a conveyor belt, which allows for the continual production of booklets with minimal supervision. This finisher is ideal for the production of booklets, printed guides, directories, user manuals, exam books, and more.

Plockmatic PBM350/500 Booklet System



PBM350



PBM500

The Plockmatic PBM350/500 is a cost-effective, modular, inline booklet making solution ideal for In-Plants and Commercial Print Providers that require the flexibility to produce booklets up to 200 pages. It enables fully automated job production and expands the range of professionally finished documents that can be completed in-house.

System options include:

- Book Fold Module
- Cover Feeder
- RCT – Rotate Crease Trim
- Face Trimmer

Plockmatic 35-sheet Booklet Maker (PBM350):

Staple and fold up to 35 sheets creating 140-page booklets.

Plockmatic 50-sheet Booklet Maker (PBM500):

Staple and fold up to 50 sheets creating 200-page booklets.

Note: The PBM350 is easily upgradeable to a PBM500 any time on site.

RPIP Interface Box Type S3



The RPIP is an innovative finishing device that enables third-party, high-end finishing to be brought inline when connected to a RICOH Pro 8200 Series System. This solution greatly increases efficiency and reduces the need to transport work to offline production areas. Jobs are completed faster, with minimal error, and more revenue.

* Currently supported finishers are:

- CP Bourg Booklet Maker BM-e
- CP Bourg Watkiss PowerSquare™ 224
- DSF-2000 Sheet Feeder and DBM-350 Booklet Maker
- Duplo 350R In-Line Booklet System

Paper Feed Options

The RICOH Pro 8200 Series is built to handle a wide-range of media up to 350 gsm for simplex output and up to 256 gsm for duplex. It delivers exceptional image quality and rich solid blacks on specialty stocks including textured, gloss, NCR, and linen. A robust paper library features both preset and fully customizable settings—with more than 60 frequently used attributes—to ensure jobs are set up quickly and accurately for the highest quality output.

All models come standard with a paper capacity of 3,300 sheets and the ability to handle media up to 13" x 18". Configurations with optional accessories include the ability to run oversized uncoated sheets up to 13" x 27.5" and increase paper capacity to a maximum of 12,650 sheets.



Options for paper feed handling:

Vacuum Feed LCIT (RT5100)

The Vacuum Feed LCIT provides an additional 4,400 sheets and can be configured with the Multi-Feed Bypass Attachment Kit. Up to two LCITs can be installed on a single system with a Bridge Unit (BU5010) between each LCIT. Ideal for workflows that print on coated stocks from 40 – 350 gsm and sizes up to 13" x 19.2".



A3/DLT Large Capacity Tray (RT5080)

The A3/DLT Large Capacity Tray has a 4,400 maximum sheet capacity and media capabilities of up to 13" x 19.2". It also easily handles weights of up to 300 gsm thanks to an air-assisted paper feed.



A4/LT Large Capacity Tray (RT5070)

The A4/LT Large Capacity Tray has a 5,000 maximum sheet capacity and 8.5" x 11" media capabilities with weight support of up to 216 gsm. Ideal for environments that produce long runs on letter sized paper.



BY5010 Multi Bypass Tray

The BY5010 Multi Bypass Tray allows the addition of up to 550 sheets of unique stocks in sizes up to 13" x 19.2". Further increase stock support by producing oversized work on uncoated media up to 13" x 27.5" with the optional Multi Bypass Banner Sheet Tray Type S3.



A3/DLT Tray Unit (TK5010)

The A3/DLT Tray Unit provides the flexibility to expand paper capacity for larger sizes without taking up too much space by converting a standard paper drawer to an 11" x 17" drawer. While installed, the tray can hold up to 1,000 sheets.



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