

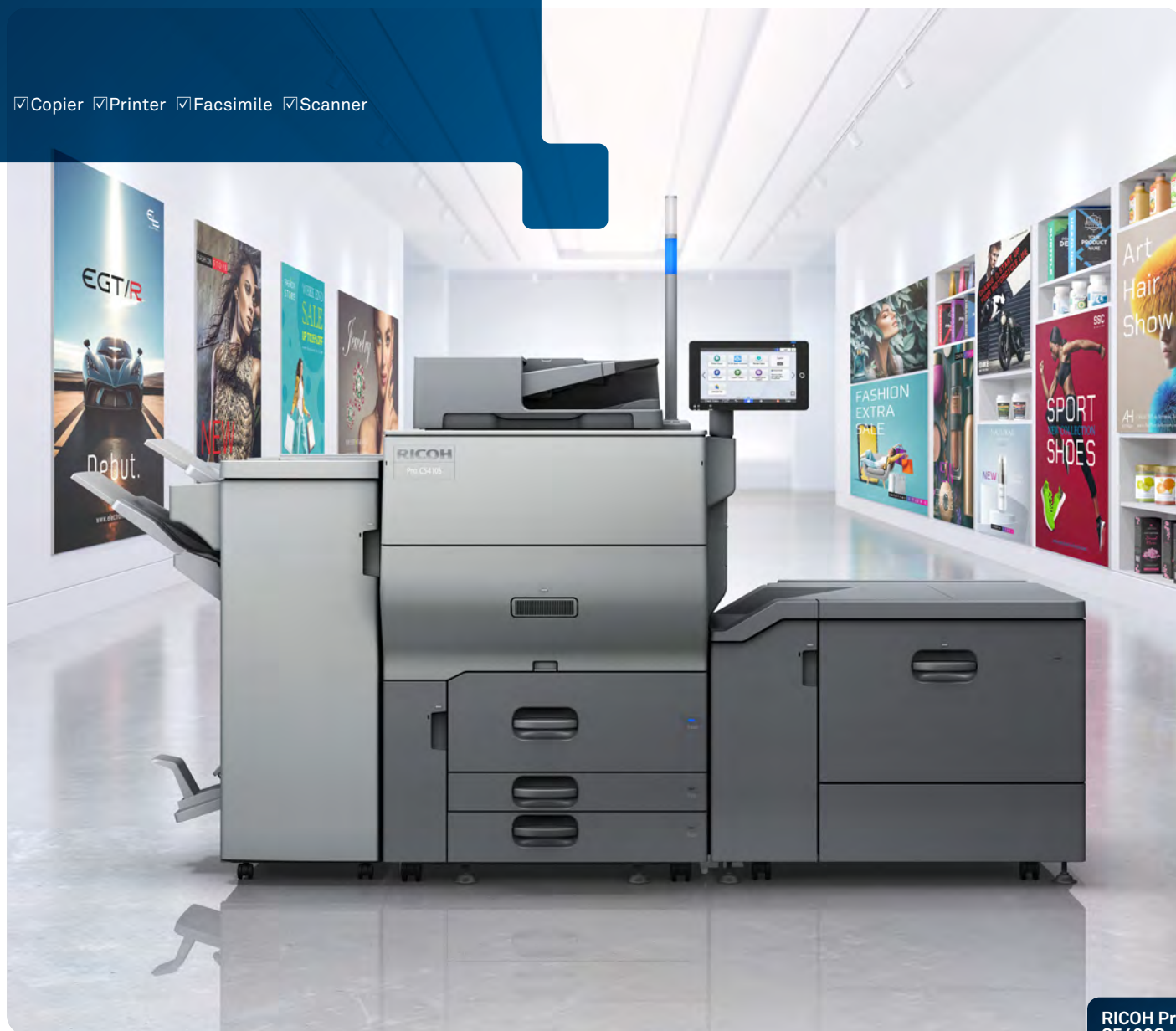
Digital Full Colour Production Printers

RICOH Pro C5400S Enterprise Edition

Production-grade performance
for enterprise print

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner

RICOH
imagine. change.

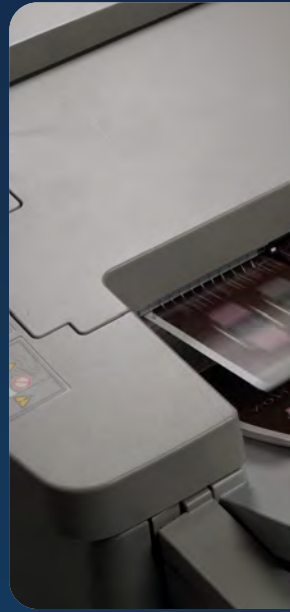


RICOH Pro
C5400S
65
ppm
black &
white and
full-colour

Professional Productivity for the Modern Workplace

Take control of enterprise printing with the **RICOH Pro C5400S Enterprise Edition**. Designed for enterprises, corporate print centres, and high-volume office environments, it brings production-grade performance closer to your teams—helping you produce business-critical documents, branded materials, and everyday communications with **consistent quality, greater operational efficiency, and seamless workflow integration**.

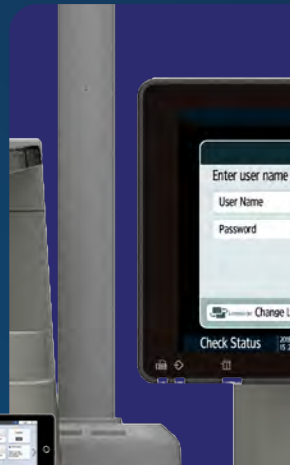
For organizations that need enhanced colour control and workflow automation, the Pro C5400S can be complemented by the optional **Fiery® E-28B Digital Front End (DFE)**. With faster file processing, improved page throughput, and more accurate, consistent colour reproduction, it helps simplify the management of everyday document workflows while giving your team the control they need to keep work moving.



The Right Features for Innovative Printing

The RICOH Pro C5400S Enterprise Edition redefines what is possible in digital colour printing, delivering exceptional results across every facet of your operation.

This powerful yet compact system provides the flexibility, reliability, and performance to **manage high-volume work, maintain brand consistency, and improve turnaround times**, all while supporting your long-term business growth.



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Ease of Use and Productivity

Enable teams to work faster with intuitive tools and intelligent automation. Designed to **reduce training time, minimize errors, and accelerate everyday document tasks**, the RICOH Pro C5400S Enterprise Edition helps teams complete more work with less effort.

- 10.1" Android™ Smart Operation Panel with tablet-like usability
- Quick warm-up (under 30 seconds) to keep work moving
- **Advanced scanning** up to **150/300 ipm** single-pass duplex with AI-powered automatic orientation for correctly aligned, ready-to-use digital files every time
- Simplified job setup and workflow automation with optional Fiery tools.



Enterprise-Ready Security and Control

From everyday documents to high-impact marketing materials, the RICOH Pro C5400S Enterprise Edition empowers you to print efficiently, securely, and with outstanding quality.

Advanced security features help **protect sensitive information, maintain compliance, and provide greater visibility and control** across your document workflows.

- Secure print release and user authentication
- Audit logs and usage tracking
- IP filtering and workflow-level controls
- Integration with enterprise authentication systems
- Cost tracking and print governance through workflow solutions
- Optional fax functionality delivers secure, reliable document transmission—helping protect sensitive information and support compliant communications.

Driving Sustainability for Our Future

The RICOH Pro C5400S sets a new standard for sustainable enterprise printing—delivering high-quality results while helping you meet your sustainability goals.

Its industry-leading design features a mainframe comprised of **25% post-consumer recycled plastics** and **21% electric furnace steel**, reducing environmental impact without sacrificing durability. **Innovative lower-temperature toner technology** enhances both colour quality and environmental performance, while optional **staple-less stapling** helps minimize waste across everyday document production. Together, these features **support Environmental, Social, and Governance (ESG) initiatives** without impacting productivity or output quality.

Additional sustainability benefits include:

- Energy-efficient operation to reduce overall consumption
- Reduced waste through accurate job processing and automation
- Industry-leading staple-less stapling for up to 16 sheets creates an environmentally friendly way to present documents.

Real-World Applications

Elevate every communication with **polished, professional documents produced efficiently in-house.**

- Presentations and branded communications
- Training materials and manuals
- Reports, proposals, and onboarding kits
- Personalized and variable data documents.



Professional Output That Elevates Business Communications

Produce high-quality documents in-house with consistent, reliable results.

Exceptional Print Quality

- VCSEL imaging up to **2400 x 4800 dpi**
- PxP-EQ toner for smooth gradients and sharp text
- Accurate brand colour reproduction with [Fiery TrueBrand™](#).

High-Speed, High-Volume Performance

- Up to **65 ppm** full-colour output
- Up to **150,000 impressions per month**.

Flexible Media and Finishing

- Handle diverse print applications effortlessly with support for media up to 360 gsm
- Print on bond, coated, textured, carbonless, or synthetic stocks to support a wide range of enterprise document needs
- Professional inline finishing helps streamline production with saddle-stitched booklets up to 120 pages, Z-fold, half-fold, letter fold, and two- or three-hole punching
- Leverage innovative staple-less stapling to produce finished documents, securing up to 16 sheets while minimizing environmental impact.

Connected, Intelligent Workflows

Seamlessly integrates into your existing IT ecosystem with connected workflow tools that help create a **more efficient, automated document environment**.



[RICOH Smart Integration \(RSI\)](#)

Transform your Pro C5400S Enterprise Edition into a connected workflow hub with cloud-based apps and automation that streamline document processes and improve productivity.



[RICOH Streamline NX](#)

Optimize print management with simplified administration, detailed cost tracking, and enhanced security—delivering greater visibility and control.



[RICOH GlobalScan NX](#)

Streamline document capture with intelligent scanning, indexing, and automated routing to reduce manual tasks and improve efficiency.



Fiery APIs

Connect your print environment with third-party systems, enabling end-to-end workflow automation and seamless integration with MIS and business applications.

Scalable for Evolving Business Needs

Expand capabilities as your organization grows. The Pro C5400S Enterprise Edition provides a **future-ready platform** that can be enhanced with complementary Fiery software to adapt to changing business requirements.

- [Fiery Automation Package](#)
Streamline repetitive workflows
- [Fiery ColorRight Package](#)
Advanced colour management
- [Fiery JobExpert™ & Adobe PDF Print Engine](#)
Optimized file processing
- [Fiery Impose, Compose, JobMaster™](#)
Advanced document preparation tools.

Powerful. Simple. Sustainable.

The **RICOH Pro C5400S Enterprise Edition** enables modern enterprise teams to print with greater control, confidence, and efficiency by delivering:

- **Ease of use** that improves productivity
- **Security** that helps protect critical information
- **Sustainability** that supports environmental goals
- **Professional output** that enhances business communications.

All in a compact, reliable platform built to simplify workflows, support business-critical communications, and keep your organization moving forward.

RICOH Pro C5400S Enterprise Edition

System specifications

Specifications

Standard Modes	Copy/Print/Scan
Print/Copy Process	4 drum dry electrostatic transfer system with internal transfer belt Oil-less belt fusing method Colour P&P-EQR Toner
Fusing Toner	Sensor and Optional Mechanical Registration
Paper Registration	Registration
Document Feeder	220 sheets (81.4 gsm)/250 sheets (64-68 gsm) ADF with single-pass colour duplex scanning at up to 300 ipm Optional
Fax	Full Colour 10.1" Smart Operation Panel
Operation Panel	65 ppm (52 - 256 gsm)
Output Speed (Letter)	50 ppm (256.1 - 360 gsm)
First Copy Output Time	(FC) 10.6 sec or less, short time mode: 7.7 sec or less. (B&W) 9.2 sec or less, Short time mode: 7.5 sec or less
Max Monthly Volume	150K (based on A4/LT size paper)
Resolution	VCSEL: 2400 x 4800 dpi Print: 1200 x 4800 dpi Copy: 600dpi (scan), 2,400 x 4,800 dpi (copy output) Scan: 600dpi/1200dpi for network TWIN scan
Paper Capacity	Tray 1: 2,500 sheets (1,250 x 2) Trays 2 - 3: 550 x 2 Bypass Tray: 250 sheets
Total Standard Paper Capacity	3,850 sheets
Total Max Paper Capacity	8,500 sheets
Paper Size	Tray 1: 8.5" x 11" Trays 2 - 3: 3.94" x 5.5" to 13" x 19.2" Bypass: 3.94" x 5.5" to 13" x 51", Envelopes
Paper Weight	Trays 1 - 3: 14 lb. Bond - 110 lb. Cover (52 - 300 gsm) Bypass Tray: 14 lb. Bond - 130 lb. Cover (52 - 360 gsm*) Auto Duplex: 14 lb. Bond - 130 lb. Cover (52 - 360 gsm*)
Warm-up Time	Standard mode (def) Less than 30 seconds. Image Quality Mode Less than 120 seconds.
Typical Electricity Consumption (TEC)*	5.811kWh/wk
Standard Memory	SSD: 480GB x 2 on board / RAM: 8GB Max
Max. Power Consumption ENERGY STAR 3.2	Less than 3,840 W
EPEAT®	Certified
Power Requirements	Gold Rated 208 - 240V, 16A, 60 Hz (dedicated)
Dimensions (W x D x H)	31.46" x 34.65" x 64.88" (incl. ADF and Status Light Pole)
Weight	Less than 606.3 lbs. (275 kg)

** Typical Electricity Consumption by ENERGY STAR program
*** Vertical Cavity Surface Emitting Laser

Optional Printer Controllers

Fiery® Color Controller E-28B

Fiery® System Version	Fiery® FS600
Configuration	Embedded Type
Memory	8GB RAM (upgradable to 32GB)
CPU	Intel G7400E
Storage	500 GB NVMe SSD
Operating System	Linux

Accessories

A4/LT Large Capacity Input Tray (LCIT RT5190)**

Paper Capacity	4,400 sheets
Paper Size	8.5" x 11" (Optional extension accessory available for 8.5" x 14" paper)
Paper Weight	14 lb. Bond - 80 lb. Cover (52 - 216 gsm)
Dimensions (W x D x H)	13.8" x 21.3" x 24.6"
Weight	Less than 48.5 lbs.

A3/DLT Large Capacity Input Tray (LCIT RT5180)

Paper Capacity	2,200 sheets
Paper Size	3.94" x 5.5" - 13" x 19.2"
Paper Weight	14 lb. Bond - 110 lb. Cover (52 - 300 gsm)
Dimensions (W x D x H)	34.2" x 28.7" x 25.9"
Weight	Less than 183 lbs.

Banner Sheet Guide Tray LCIT Type S13 (for RT5180)

Paper Capacity	250 sheets
Paper Size	up to 13" x 27.5"
Paper Weight	14 lb. Bond - 110 lb. Cover (52 - 300 gsm)

Vacuum Feed Large Capacity Input Tray (LCIT RT5150)

Paper Capacity	4,400 sheets (2,200 sheets x 2 Trays)
Paper Size	3.94" x 5.5" - 13" x 19.2"
Paper Weight	52 - 360 gsm
Dimensions (W x D x H)	41.5" x 28.7" x 39.4"
Weight	507 lbs.
Carbonless Paper supported with optional Carbonless Paper Unit Type S13	

Bridge Unit BU5040 (Required for the VF LCIT RT5150)

Mechanical Registration included	
Dimensions (W x D x H)	8.2" x 28.7" x 39.4"
Weight	90 lbs.

Vacuum Feed Banner Sheet Tray Type S9

Paper Capacity	730 sheets
Paper Size	8.27" x 16.54" - 13" x 27.5"
Paper Weight	52 - 360 gsm
Width of VF LCIT RT5150 will extend to 51.18"	

Envelope Fusing Unit Type S18

Durability	600K cycle
Restriction	Envelope media only
Unit Weight	37.5lb / 17kg
Productivity	Unit delivers higher productivity for envelope printing compared to the standard fusing unit.

Multi Bypass Tray (BY5020)

Paper Capacity	500 sheets
Paper Size	3.94" x 5.5" - 13" x 19.2"
Maximum Paper size	extends up to 13" x 27.5" by adding the optional Multi Bypass Oversize Sheet Tray Type S9
Paper Weight	14 lb. Bond - 80 lb. Cover (52 - 216 gsm)

Cover Interposer (CI5040)

Paper Capacity	400 sheets (200 sheets x 2 Trays)
Paper Size	5.5" x 8.5" - 13" x 19.2"
Paper Weight	14 lb. Bond - 130 lb. Cover (52 - 350 gsm)
Air Assist	Supported
Weight	110 lbs.

Multi Folding Unit FD5040

Folding Type	Single Sheet Mode: Z-Fold, Half-Fold/ Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/ Print outside, Letter Fold-out. Multiple Sheets Mode: Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out
Paper Size	Single Sheet Mode: 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" - 12" x 18"; Multiple Sheets Mode: Half folding: 8.5" x 11" - 13" x 19.2"; Letter Fold-out: 8.5" x 11" - 8.5" x 14"
Paper Weight	Single Sheet Mode: 17 lb. Bond - 28 lb. Bond (64 - 105 gsm) Multiple Sheets Mode: 17 lb. Bond - 21 lb. Bond (64 - 80 gsm)
Dimensions (W x D x H)	8.2" x 28.7" x 39.4"
Weight	Less than 99 lbs.

Copy Tray Type M42

Paper Capacity	500 sheets
Paper Size	3.94" x 5.5" - 13" x 19.2"
Paper Weight	14 lb. Bond - 130 lb. Cover (52 - 360 gsm)
Dimensions (W x D x H)	13.8" x 19.7" x 6.7"
Weight	4.85 lbs.

3,000-Sheet Finisher with 65-Sheet Stapler (SR5130)

Shift Tray	3.54" x 5.5" - 13" x 19.2"
Paper Capacity	3,000 sheets (LT_LEF), 1,500 sheets or less for all other sheet sizes
Paper Weight	14 lb. Bond - 130 lb. Cover (52 - 360 gsm)
Proof Tray	
Paper Capacity	250 sheets
Paper Weight	14 lb. Bond - 80 lb. Cover (52 - 216 gsm)
Paper Size	3.54" x 5.5" - 13" x 19.2"
Staple-less Binding Unit	Optional
Staple	
Paper Size	7.25" x 10.5" - 11" x 17" - 2 to 65 sheets
Staple Paper Weight	Up to 105 gsm
Staple Position	Top, Bottom, 2 Staples, Top Slant, Bottom Slant
Dimensions (W x D x H)	25.9" x 28.7" x 38.6"
Weight	88.2 lbs.

Scan this QR code
to see Product Video



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RICOH Pro C5400S Enterprise Edition

System specifications

3,000-Sheet Booklet Finisher with 65-Sheet Stapler (SR5140)

Shift Tray	
Paper Capacity	3,000 sheets
Paper Weight	14 lb. Bond – 130 lb. Cover (52 – 360 gsm)
Proof Tray	
Paper Capacity	250 sheets
Paper Weight	14 lb. Bond – 80 lb. Cover (52 – 216 gsm)
Paper Size	3.54" x 5.5" – 13" x 19.2"
Output Jogger	Optional
Cooling Fan	Optional
Punch 2/3 hole	Optional
Staple	
Paper Size	7.25" x 10.5" – 11" x 17" – 2 to 65 sheets
Paper Weight	Up to 105 gsm
Position	Top, Bottom, 2 Staples, Top Slant, Bottom Slant
Saddle Stitch Staple	
Paper Size	8.5" x 11" – 13" x 18"
Paper Weight	64–80 gsm – up to 20 sheets
Position	2 at center
Dimensions (W x D x H)	25.9" x 28.7" x 38.6"
Weight	132.3 lbs.

Staple-less Binding Unit Type S16 (For SR5130 & SR5140 only)

Staple Position and Paper Size	Corner: 16 sheets: 8.5"x11"(SEF) – 11"x17" 2 spots: 12 sheets: 8.5"x11"(SEF) – 11"x17"
Paper Weight	52 – 105 gsm * Binding quality is not guaranteed for paper less than 64 gsm or over 80.1 gsm

4,500-Sheet Finisher with 100-Sheet Stapler (SR5110)

Paper Capacity	
Lower Shift Tray	3,500 sheets
Upper Shift Tray	1,000 sheets
Paper Weight	14 lb. Bond – 130 lb. Cover (52 – 360 gsm)
Punch 2/3 hole	Optional
Dimensions (W x D x H)	39.2" x 28.7" x 55.7"
Weight	298 lbs.

3,500-Sheet Booklet Finisher with 100-Sheet Stapler (SR5120)

Paper Capacity	
Lower Shift Tray	2,500 sheets
Upper Shift Tray	1,000 sheets
Paper Weight Upper Tray	14 lb. Bond – 130 lb. Cover (52 – 360 gsm)
Paper Weight Lower Tray	14 lb. Bond – 130 lb. Cover (52 – 360 gsm)
Punch 2/3 hole	Optional
Saddle Stitch Staple	14 lb. Bond – 130 lb. Cover (52 – 350 gsm)
Paper Size	7.2" x 10.2" – 13" x 19.2"
Paper Weight	52 – 80 gsm up to 30 sheets / 120 pages
Dimensions (W x D x H)	39.2" x 28.7" x 55.7"
Weight	353 lbs.

Booklet Trimmer (TR5050 for SR5120 Finisher)

Trimming Type	One Side Edge
Trimming Capacity	up to 30 stapled and folded sheets / 120 pages (80 gsm)
Paper Size	7.2" x 10.2" – 13" x 19.2"
Stack Capacity	Up to 60 sets
Limitless Stack	Supported
Dimensions (W x D x H)	43.9" x 23.3" x 21.9"
Weight	166 lbs.

GBC StreamPunch Plus

Paper Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 14", 11" x 17", 12" x 18", 12.6" x 19.2", 13" x 19"
Paper Weight	20 lb. Bond – 110 lb. Cover (75 – 300 gsm)
Tab Punching	Supported
"Two-Up" Punching	Supported
Dimensions	(W x D x H) 17.5" x 28.7" x 39.4"
Weight	220 lbs.

Additional Accessories

Media Identification Unit, PostScript³™ Unit Type M42, E-48B Fiery Controller, IPDS Unit Type M42, VM Card Type P18, OCR Unit Type M13, 8 1/2" x 14" Paper Size Tray Type S18, Multi Bypass Banner Sheet Tray Type S9 (for Multi Bypass Tray BY5020), A3/11" x 17" Tray Unit Type M26, Optional Feed Roller Unit Type S18, Carbonless Paper Unit Type S18, SR4000 series Output Tray for Banner Sheet Type S6 (for SR5110/5120), SR5000 series Output Tray for Banner Sheet Type S6 (for SR5130/5140)

Consumables

CMY Toner Yield	30K prints/bottle*
K Toner Yield	34K prints/bottle*
Waste Toner Bottle Yield	110K prints/bottle*

* Based on 8.75% coverage (Letter)

TCRU Program	Supported
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Workflow Solutions Supported

RICOH Streamline NX, RICOH GlobalScan NX, RICOH Integrated Cloud Environment, RICOH Smart Integration, RICOH ProcessDirector[®], RICOH Transform Suite, RICOH @Remote, ePS[®] DigitalStoreFront[®], Fiery Color Profiler Suite, Fiery[®] Graphic Arts Pro, Fiery ColorRight, Fiery Automation, Fiery Scribe, Fiery JobFlow Pro.

Notes

- Some optional accessories and related specifications are not listed in this document. Please consult with your Ricoh Sales Consultant for more details.
- Specifications subject to change without notice.



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