

RICOH TotalFlow Optimizer

Streamlined Job Management

Effortlessly manage diverse jobs from multiple orders **more efficiently**

Optimize your short-run production

In the fast-paced, dynamic world of commercial printing, efficiency is essential to success.

RICOH TotalFlow Optimizer eliminates the chaos caused by the variability of short-run, printing by automating key processes. The result? Lower touchpoints, errors and operating costs -

helping you produce more jobs with greater accuracy and speed. Ensure that your production process operates at peak efficiency with:

- **Bi-directional communication and workflow flexibility** via integration with third-party and custom solutions through APIs
- **Automated tailoring of your production schedule** based on your chosen criteria such as paper type, document size, finishing styles and more
- **Simplified order tracking** at every production stage, enhancing scheduling visibility with improved job completion status
- **Optimize material use** for print and finishing to reduce waste



Boost prepress efficiency

RICOH TotalFlow Optimizer integrates with the imposition application, Ultimate Imposition, to automatically arrange print jobs on a sheet in the most efficient manner possible - even during the late stages of production.

- **Automates dynamic imposition**, such as layout, ganging and mark placement, which reduces manual prepress work and speeds up production
- **Maximizes paper use and reduces waste** by minimizing blank sheet space
- **Accelerates imposition processing of complex jobs** with the easy management of mixed templates and irregular shapes

Drive profitability



Reduce Labor Costs

By automating order entry, prepress tasks, and job batching while minimizing printing and finishing setup, significantly reduces the amount of labor required to manage short-run jobs.



Maximize Resources

Efficient roll and sheet management optimizes material usage, reduces waste, and automatically routes jobs to the correct devices, minimizing manual adjustments and making the most of your resources.



Increase Throughput

Handle a large variety of short-run jobs quickly and accurately means the completion of more jobs in less time and accept more orders without increasing staff.



Gain Visibility

Serving as the central job tracking hub, ensures complete job visibility throughout the production process to empower action. Effortlessly manage jobs across different manufacturers and press types, such as sheet-fed, continuous feed, and wide format.

RICOH TotalFlow Optimizer Administrator ?

Jobs Orders Batches Filters Alerts Logs Admin Find a job Actions

Filters Jobs

Sort by: Manual Sort

Due in today
F-0002
67 159,400 36:55

Saddle Stitch
F-0048
1 88,000 14:45

Perfect Bound
F-0034
3 528

Case Bound
F-0054
3 528

6x9 Books
F-0047
6 66,453 3:44

Overdue 1 Total 275 Due Today 49 Due Tomorrow 45

"Due in today" (67 jobs)
Sort: Unnamed sort Customer

Order Number	Customer	Job Name	State	Part Number
757701	TIAA	727701_TX1_1.PDF	Unbatched	02
860844	R34X	860844_TX1_1.PDF	Unbatched	02
860844 (002)	R34X	860844_TX1_1.PDF	Unbatched	02
731673 (002)	R242	731673_CVR_1.PDF	Unbatched	01
731812 (002)	R242	731812_TX1_1.PDF	Unbatched	02
333333	Impose	Variable Postcards	Unbatched	01
AAA_RicohTestOrder-3	Customer Omega	Text	Unbatched	01
AAA_RicohTestOrder-3	Customer Omega	Cover	Unbatched	02
AAA_RicohTestOrder-4	Customer Epsilon	Text	Unbatched	01
AAA_RicohTestOrder-4	Customer Epsilon	Cover	Unbatched	02
AAA_RicohTestOrder-2	Customer Beta	Text	Unbatched	01
AAA_RicohTestOrder-2	Customer Beta	Cover	Unbatched	02
AAA_RicohTestOrder-1	Customer Alpha	Cover	Unbatched	02
34021816_18P_基幹業務ソフトウェア...		34021816_18P_基幹業務ソフトウェア保守サービス...	Unbatched	01
34022795_1P_RFID事例中央電子_X3.pdf		34022795_1P_RFID事例中央電子_X3.pdf	Unbatched	01



RICOH TotalFlow Optimizer **Next Steps**

Connect with your Ricoh sales representative to request a complimentary demonstration or trial to discover how RICOH TotalFlow Optimizer can streamline your operations.

Visit www.ricoh.com for more information.

RICOH
imagine. change.

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