



A new standard of performance that exceeds your expectations

Digital duplicator

RISO

SF5030

A4/130 ppm/300 × 600 dpi/LCD panel/

Versatile connectivity

Introducing the SF series, the all-new global brand that meets all kinds of user needs

Employed in over 180 countries and regions, RISO has been successfully meeting all user needs by constantly listening to the feedback from our customers in order to continually improve our products. The SF series is an important milestone and a masterpiece of our ceaseless innovation. With the fastest speed in its class plus the superior operability and print quality, the SF series ushers you into a higher dimension of printing.





High Productivity
130 ppm *High-speed printing*



Simple Operation
New control panel design



High Definition
300 x 600 dpi *High-resolution*



RISO SF5030

“Since print volume is normally very large, time and costs are major concerns.”



RISO offers outstanding productivity through high speed and low cost.

High-speed 130 ppm printing

Achieving 1000 pages printed in approx. 8 minutes. This surprisingly rapid rate will efficiently support your heavy paperwork requirements.



Quick Master Making mode **NEW**

A new function, speed priority mode, shortens the master-making time while still maintaining high image quality.

Heavy-load paper feeding

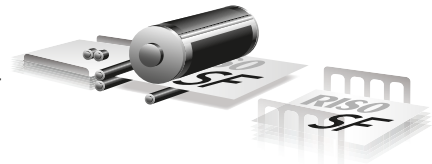
The paper trays have a capacity of 1000 sheets* for both feeding and receiving, which ensures uninterrupted printing over a longer period.



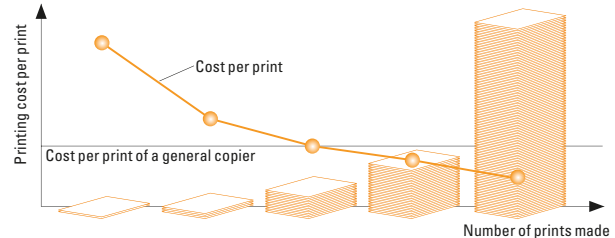
*When using the following weight of paper: 64 gsm to 80 gsm

Overwhelmingly economical print costs

The SF series makes prints from a master. As a result, the more pages generated from each master the lower the cost per print, making it highly economical for medium- to high-volume printing.

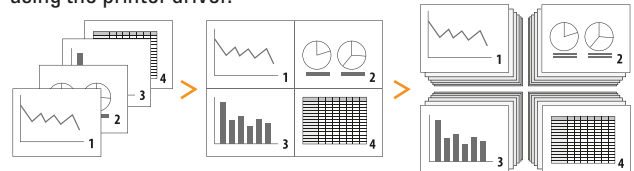


Print quantity and cost per print



Paper saving

Page layout printing combines multiple copies of the same page, or copies of multiple pages onto a single printed page to save paper. Conveniently condense bulky multiple-page documents in an easy-to-read format. These functions are available when using the printer driver.

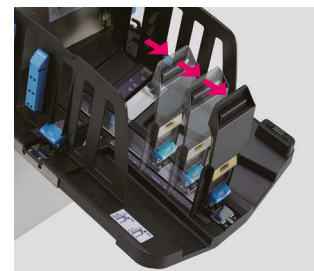


Versatile paper handling capability

The SF series plays multiple roles, accepting a wide range of paper types such as recycled paper, coarse paper, cards and envelopes.

Easily adjustable receiving tray **Improved**

The receiving tray can be adjusted easily with a click feeling for each standard paper size. Improved design allows printed papers to settle in an orderly way for smooth pickup.



“Aren’t digital printers difficult to operate?”

**No need to worry.
Operation is easy for everyone.**

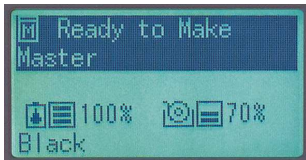


Redesigned control panel Improved

New, easy-to-use control panel provides intuitive operation.

Easy-to-use LCD panel NEW

The information on the 128 × 64 dot LCD panel can be easily viewed, and it also shows the residual capacity of supplies to prevent an out-of-stock situation occurring.



Various printing approaches

The SF series offers various ways of printing, depending on your specific requirements.

- Standard equipment of PC-I/F
- Direct printing from a USB flash drive



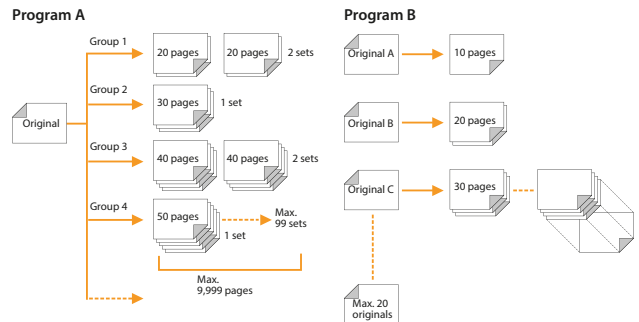
RISO console NEW

The total management system improves convenience by integrating applications in one place. Product, consumables and system information can all be checked easily on your PC.



Versatile program print

For example, you can print question papers for three different classes, A, B and C, that contain different numbers of students. Simply set up the program, place the three original tests in the Auto Document Feeder and press “print” — you’ll automatically receive the required numbers of each individual test.



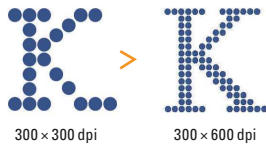
“We don’t want to compromise the beauty of the finish.”

Images and text can be printed with outstanding quality.



High image quality 300 × 600 dpi printing **Improved**

Improved resolution for both scanning and printing. This achieves sharp and clear output with the highest image quality.



Enhanced features for clearer output

High scanning quality **NEW**

The newly designed scanner attains smooth tonal gradation even with photo images.

- Reduced blown-out highlights via equalized dot description

Improved image-processing function **Improved**

Decreases image deterioration through improved image processing, delivering clearer output.

- Minimizes blocked-up shadows through enhanced gamma correction
- Sharp outlines with contour enhancement achieved



Gerbera

Minimizes blocked-up shadows

Ink color variations

21 standard colors plus 50 custom colors are available. A wide range of printing colors can meet the needs of a variety of print jobs.

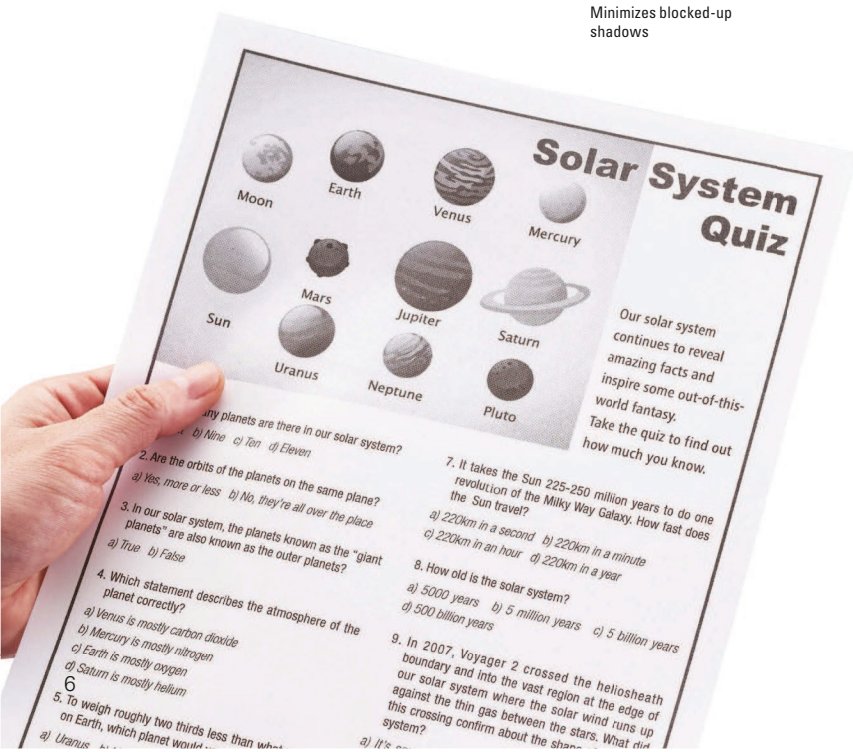
Red	Bright Red	RISO-Marine Red	Burgundy	Brown	Yellow	Green
Teal	Blue	Medium Blue	RISO-Fed. Blue	Purple	Flat Gold	Orange
Crimson	Hunter Green	Gray	Light Gray	Fluorescent Pink	Fluores. Orange	Gold

[Custom colors]



Other various functions for optimum output

- Auto base control
- Tone smooth function
- Four image-processing modes: Line, Photo, Duo, and Pencil



Session Program:	8:45 - 10:20 (Mon. - Fri.)	Summer School Daily Schedule
Session 1: June 29 th - July 3 rd	Sandwich Garden	8:45 - 9:00 Arrival & Free Activity
Session 2: July 6 th - July 10 th	Photo Parade 1	9:00 - 9:30 Circle Time
Session 3: July 13 th - July 17 th	Cool Running	9:30 - 10:30 Arts & Crafts
Session 4: July 20 th - July 24 th	Spy Club	10:30 - 10:50 Transition & Snack
Session 5: July 27 th - July 31 st	Jump in the Pool	10:50 - 11:50 Outdoor Water Play
Session 6: August 3 rd - August 7 th	Photo Parade 2	11:50 - 12:30 Transition & Lunch
		12:30 - 1:30 Nap Time/Activity
		1:30 - 1:50 Story Time
		1:50 - 1:55 Homework Clinic
		1:55 - 2:00 Reading Clinic
		2:00 - 2:15 Student Council
		2:15 - 2:30 Student Council Meeting
		2:30 - 2:45 Student Council Meeting
		2:45 - 3:00 Student Council Meeting

Optional Accessories



RISO SF Drum



RISO Auto Document Feeder VII



Job Separator IV; NIII



Card Feed Kit



RISO Key Card Counter IV; N



RISO Stand D Type III
Deluxe and with doors for convenient storage with a neat appearance.



RISO Stand N Type III
Sturdy open-front stand also offers convenient storage of consumables.

- IC Card Reader Activation Kit RG
- RISO Network Kit RG
- RISO Printer driver for Macintosh

RISO iQualitySystem™



The RISO i Quality mark indicates a RISO product compatible with the RISO i Quality System.



RISO INK F Type Color (1000 ml)



RISO MASTER F Type
(A4: 295 sheets)



RISO INK F Type (1000 ml)

Specifications

Master Making/Printing Methods		High-speed digital master-making/Fully automatic printing
Original Type		Book or sheet
Master Making Time*1	Quick Master Making mode	Approx. 20 seconds (A4, short-edge feed)
	Normal master making mode	Approx. 22 seconds (A4, short-edge feed)
Resolution	Scanning	600 dpi × 600 dpi
	Printing	300 dpi × 600 dpi, Quick Master Making mode: 300 dpi × 400 dpi
Maximum Scanning Area		297 mm × 432 mm
Print Paper Weight		46 gsm to 157 gsm
Print Paper Size		100 mm × 148 mm to 310 mm × 432 mm
Maximum Printing Area		210 mm × 290 mm
Paper Feed Tray Stacking Capacity		1000 sheets*2, stacking height of 110 mm or lower
Paper Receiving Tray Stacking Capacity		1000 sheets*2, stacking height of 110 mm or lower
Print Speed		5 levels: 60, 80, 100, 120 and 130 ppm
Print Position Adjustment		Horizontal: ±15 mm, Vertical: ±10 mm
Image Processing Mode		Line, Photo, Duo, Pencil
Print Reproduction Ratio		Zoom: (50% to 200%), Free, 100% reduction ratio, 3 levels of enlargement (141%, 122%, 116%), 4 levels of reduction (94%, 87%, 82%, 71%)
User Interface		LCD panel
Functions		Original Scanning mode, Scanning Level, Enlargement/Reproduction, Dot Process, 2-Up, Book, Ink Saving, Quick Master Making, ADF-Semi-Auto*3, Speed, Density, Print Position, Program A/B, Job Separation*3, Idling, Confidential, Meter Display, Count Report Output, Proof, Direct Printing, USB Flash-via-Printing, Auto Sleep Setting, Auto Power-OFF Setting, ECO mode, RISO iQuality System
Ink Supply		Full automatic (1000 ml/cartridge)
Master Supply/Disposal		Full automatic (A4: approx. 295 sheets per roll)/Disposal capacity: approx. 100 sheets
Power Source		AC 220-240 V 1.6 A, 50-60 Hz
Power Consumption	Standard	Max.: 300 W, Ready: 20 W or lower, Sleep: 5 W or lower, Power-OFF: 0.5 W or lower
	Optional Accessories Connected*4	Max.: 315 W, Ready: 30 W or lower, Sleep: 10 W or lower, Power-OFF: 0.5 W or lower
Dimensions (W×D×H)	In use	1415 mm × 670 mm*5 × 1065 mm*6
	In storage	780 mm × 670 mm*5 × 1065 mm*6
Required Space (W×D×H)		1415 mm × 1240 mm × 1515 mm*6
Weight		100 kg*7
Safety Information		IEC-60950-1 compliant, indoor, pollution degree 2*8, at altitudes of 2000 m or lower

*1 Measurement value when set to 100% reproduction ratio.

*2 When using the following weight of paper: 64 gsm to 80 gsm

*3 Optional accessories required.

*4 When all the following optional accessories are installed, Auto Document Feeder, Job Separator, Key/Card Counter.

*5 The depth does not include the stabilizers for the stand.

*6 The height includes the stand.

*7 The weight does not include the ink, master roll, and stand.

*8 The pollution degree of the usage environment due to dirt and dust in the air. Degree "2" corresponds to a general indoor environment.

Notes: The specifications are subject to change without prior notice.

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