A new standard of performance that exceeds your expectations
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
**High-speed 130 ppm printing**
Achieving 1000 pages printed in approx. 8 minutes. This surprisingly rapid rate will efficiently support your heavy paperwork requirements.

<table>
<thead>
<tr>
<th>B&amp;W Photocopiers/Laser Printers (40 ppm)</th>
<th>SF 5130</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 minutes</td>
<td>8 minutes</td>
</tr>
</tbody>
</table>

**Quick Master Making mode**  
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: 17-lb bond to 21lb bond*

**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.

**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**
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.
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.

“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

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“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 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**

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

- Reduced blown-out highlights via equalized dot description

**Improved image-processing function**

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

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

**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.

![Ink color variations](image)

<table>
<thead>
<tr>
<th>Red</th>
<th>Bright Red</th>
<th>RISO- Marine Red</th>
<th>Burgundy</th>
<th>Brown</th>
<th>Yellow</th>
<th>Green</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teal</td>
<td>Blue</td>
<td>Medium Blue</td>
<td>RISO- Fed. Blue</td>
<td>Purple</td>
<td>Flax Gold</td>
<td>Orange</td>
</tr>
<tr>
<td>Crimson</td>
<td>Hunter Green</td>
<td>Gray</td>
<td>Light Gray</td>
<td>Fluorescent Pink</td>
<td>Fluores. Orange</td>
<td>Gold</td>
</tr>
</tbody>
</table>

**Other various functions for optimum output**

- Auto base control
- Tone smooth function
- Four image-processing modes: Line, Photo, Duo, and Pencil
IC card security
Enhanced security by an optional IC card activation kit. Only an authorized user can perform printing, effective to prevent divulging information from secret documents.

Usage report
The SF series provides RISO Copy Count Viewer for counting users’ printouts, useful for understanding expenses and usage restriction. The aggregate results are available via printout, USB flash drive or email.

Eco-friendly
The SF series consumes 1/10th the energy, compared with energy star guidelines.
- ENERGY STAR® qualified and RoHS certified
- Complies with the ErP directive in Europe
- Consumes less power and produces less heat
- Energy-saving system

Rice bran oil ink
The rice bran oil ink contributes to environment sustainability. Rice bran, which would be otherwise wasted, is a raw material with no VOCs, so after the oil is extracted for the ink. It can subsequently be used as fertilizer or animal feed.

We support information and consumables management.

“Ecology is an important concern to us all.”

We strongly care about global environmental issues as well.
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 with doors for convenient storage with a neat appearance.
- RISO Stand N Type III
- Studly 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 INK F Type Color (1000 ml)
- RISO MASTER F Type (Legal: 250 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**: Quick Master Making mode: Approx. 17 seconds (Letter, short-edge feed)
  Normal master making mode: Approx. 19 seconds (Letter, 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: 11 11/16 inches × 17 inches (297 mm × 432 mm)
- Print Paper Weight: 12-lb bond to 42-lb bond (46 gsm to 157 gsm)
- Print Paper Size: 3 15/16 inches × 5 13/16 inches to 12 7/32 inches × 17 inches (100 mm × 148 mm to 310 mm × 432 mm)
- Maximum Printing Area: 8 1/4 inches × 11 3/8 inches (210 mm × 297 mm)
- Paper Feed Tray Stacking Capacity: 1000 sheets*, stacking height of 4 11/32 inches (110 mm) or lower
- Paper Receiving Tray Stacking Capacity: 1000 sheets*, stacking height of 4 11/32 inches (110 mm) or lower
- Print Speed: 5 levels: 60, 80, 100, 120 and 130 ppm
- Print Position Adjustment: Horizontal: ±19/32 inches, Vertical: ±13/32 inches (Horizontal: ±15 mm, Vertical: ±10 mm)
- Image Processing Mode: Line, Photo, Duo, Pencil
- Print Reproduction Ratio: Type: inch
  Zoom: (50% to 200%), Free, 100% reduction ratio, 3 levels of enlargement (154%, 129%, 121%), 4 levels of reduction (94%, 78%, 65%, 61%)
  Type: mm
  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
- Ink Supply: Full automatic (1000 ml/cartridge)
- Master Supply/Disposal: Full automatic (Legal: approx. 250 sheets per roll)/Disposal capacity: approx. 100 sheets
- Power Source: AC 100-120 V 3.4 A, 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**: 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: 55 23/32 inches × 28 3/8 inches** × 41 15/16 inches** (1415 mm × 720 mm** × 1065 mm**) In storage: 55 23/32 inches × 28 3/8 inches** × 39 21/32 inches** (1415 mm × 720 mm** × 1015 mm**)
- Required Space (W×D×H): 55 23/32 inches × 48 13/16 inches × 59 21/32 inches** (1415 mm × 1240 mm** × 1515 mm**)
- Weight: 221 lb (100 kg)**
- Safety Information: IEC-60950-1 compliant, indoor, pollution degree 2™, at altitudes of 2000 m or lower

Notes:

- *1 Measurement value when set to 100% reproduction ratio.
- *2 When using the following weight of paper: 17-lb bond to 21-lb bond (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.

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