



Digital duplicator

# RISO *SF5230* **ET** E

**130** ppm High-speed printing

**300x600** dpi High-resolution

**B4** paper size

## *Speed Forward Edition II*



An upgraded print system for use in various settings

# RISO SF5230 E

## Optional Accessories



**RISO FII Type Drum**  
Enables color printing.  
(Case included)



**RISO Auto Document Feeder AF-VII**  
Scans multiple documents automatically.



**RISO Job Separator IV; NIII**  
Enables easy separation of printed sheets by inserting tape strips.



**Card Feed Kit**  
Compatible with paper weight 100 gsm to 400 gsm.  
\*Please contact a RISO sales representative for the kinds of paper that may be used.



**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 S10
- RISO Printer driver for Macintosh
- Envelope Feed Kit  
Compatible with paper weight 50 gsm to 120 gsm.

## RISO i QualitySystem™



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



**RISO INK FII Type Color (1000 ml)**



**RISO MASTER FII Type (B4: 250 sheets)**



**RISO INK FII Type Black (1000 ml)**

## Specifications

<b>Master Making/Printing Methods</b>		High-speed digital master-making/Fully automatic printing
<b>Original Type</b>		Book or sheet
<b>Master Making Time*1</b>	<b>Quick Master Making mode</b>	Approx. 18 seconds (A4, short-edge feed)
	<b>Normal Master Making mode</b>	Approx. 20 seconds (A4, short-edge feed)
<b>Resolution</b>	<b>Scanning</b>	600 dpi × 600 dpi
	<b>Printing</b>	300 dpi × 600 dpi, Quick Master Making mode: 300 dpi × 400 dpi
<b>Maximum Scanning Area</b>		297 mm × 432 mm
<b>Print Paper Weight</b>		46 gsm to 157 gsm
<b>Print Paper Size</b>		100 mm × 148 mm to 310 mm × 432 mm
<b>Maximum Printing Area</b>		251 mm × 357 mm
<b>Paper Feed Tray Stacking Capacity</b>		1000 sheets*2, stacking height of 110 mm or lower
<b>Paper Receiving Tray Stacking Capacity</b>		1000 sheets*2, stacking height of 110 mm or lower
<b>Print Speed</b>		5 levels: 60, 80, 100, 120, and 130 ppm
<b>Print Position Adjustment</b>		Horizontal: ±15 mm, Vertical: ±10 mm
<b>Image Processing Mode</b>		Line, Photo, Duo, Pencil
<b>Print Reproduction Ratio</b>		Zoom (50% to 200%), 100% reproduction ratio, 3 levels of enlargement (141%, 122%, 116%), 4 levels of reduction (94%, 87%, 82%, 71%)
<b>User Interface</b>		LCD panel
<b>Functions</b>		Original Scanning Mode, Scanning Level, Enlargement/Reduction, Dot Process, 2-Up, Book, Ink Saving, Quick Master Making, ADF Semi-Auto*3, Speed, Density, Print Position, Program A/B, D-Feed Check, Slip Sheet Sorting, Job Separation*4, Idling, Confidential, Meter Display, Count Report Output, Proof, Direct Printing, USB Flash-via-Printing, Paper Memory Print, Auto Sleep Setting, Auto Power-OFF Setting, ECO Mode, RISO iQuality System
<b>PC Interface</b>		USB2.0, Ethernet:100BASE-TX, 10BASE-T*5
<b>Ink Supply</b>		Full automatic (1000 ml/cartridge)
<b>Master Supply/Disposal</b>		Full automatic (B4: approx. 250 sheets per roll)/Disposal capacity: approx. 100 sheets
<b>Power Source*6</b>		AC 100-120 V 3.4 A, AC 220-240 V 1.6 A, 50-60 Hz
<b>Power Consumption</b>	<b>Standard</b>	Max.: 300 W, Ready: 20 W or lower, Sleep: 5 W or lower, Power-OFF: 0.3 W or lower
	<b>Optional Accessories Connected*7</b>	Max.: 315 W, Ready: 30 W or lower, Sleep: 10 W or lower, Power-OFF: 0.3 W or lower
<b>Dimensions (W×D×H)</b>	<b>In use</b>	1415 mm × 670 mm*8 × 1065 mm*9
	<b>In storage</b>	780 mm × 670 mm*8 × 1065 mm*9
<b>Required Space (W×D×H)</b>		1415 mm × 1240 mm × 1515 mm*9
<b>Weight</b>		100 kg*10

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

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

\*3 Usable when the optional auto document feeder is installed.

\*4 Usable when the optional Job Separator is installed.

\*5 RISO Network Kit S10 (optional) is required for connecting to the network.

\*6 To switch between 100-120 V and 220-240 V, contact your dealer or authorized representative.

\*7 When all the following optional accessories are installed: Auto Document Feeder, Job Separator, IC Card Reader.

\*8 The depth does not include the stabilizers for the dedicated stand.

\*9 The height includes the dedicated stand.

\*10 The weight does not include the ink, master roll, and stand.

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

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