

# benefits

## Product Overview

Add the perfect finishing touch to virtually all of your printed materials with the PS8050 Perfining/Numbering System.

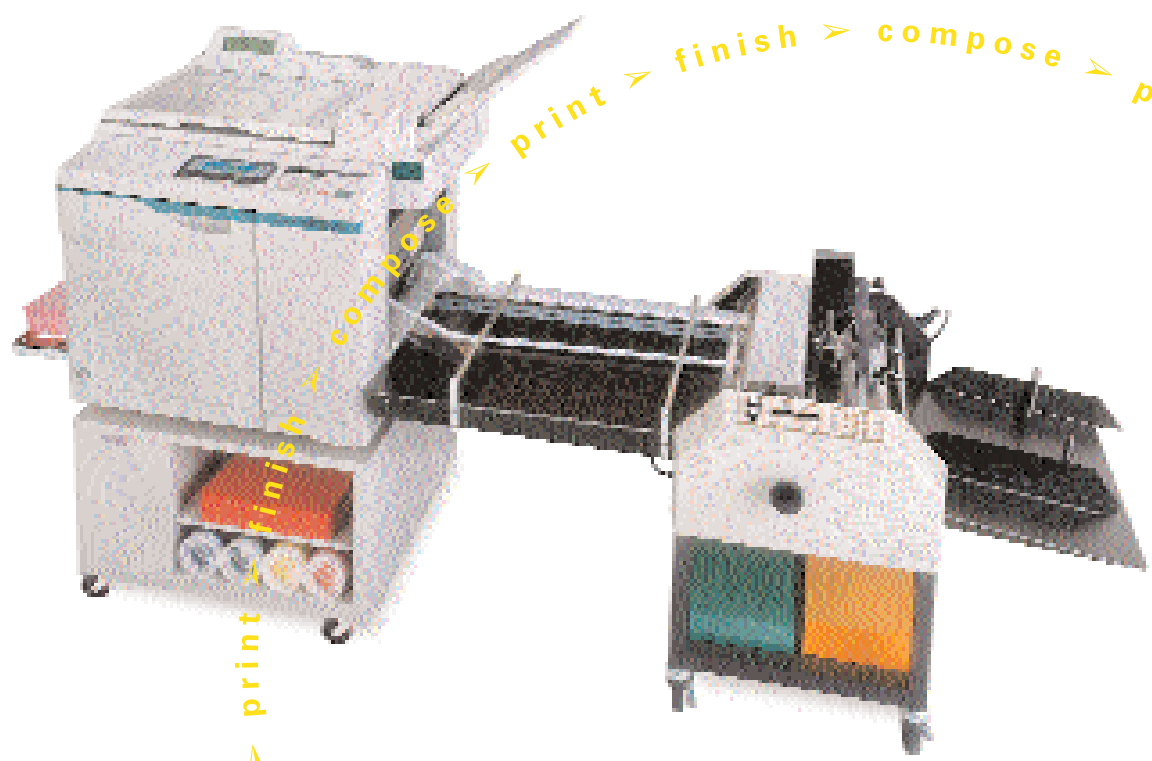
Working in conjunction with the RISO Printer-Duplicator, the PS8050 will print, perf, slit, score, and crash number media all in one pass!

## Versatility

The PS8050 scores greeting cards, slits business cards, perfs and numbers tickets, and much more. This versatile unit rolls up to the receiving end of the RISO Printer-Duplicator, and rolls away when not in use, leaving the Printer-Duplicator ready for all other print jobs.

## Modular System

The modular design of RISO Printing Systems allows for maximum versatility and productivity. Use the PS8050 with the Printer-Duplicator for on-demand scoring, slitting, and perfining. Attach an AR8500 Envelope/Card Feeder and an MX1200 Variable Addressing Unit to create a full-featured printing and addressing system. Or use the Printer-Duplicator stand alone to print a limitless variety of applications, including forms, letterhead, business cards, greeting cards, tickets, flyers, and much, much more.



## specifications

<b>speed</b>	Up to the maximum speed of the Risograph
<b>paper size</b>	4" x 6" to 11" x 17" (102 x 152 mm to 279 x 432 mm)
<b>paper weight</b>	20 lb. carbonless to 110 lb. index (75 g/m <sup>2</sup> to 199 g/m <sup>2</sup> )
<b>numbering</b>	<ul style="list-style-type: none"><li>• Pneumatic-operated drive of one to four numbering heads</li><li>• 6-digit gothic style reverse numbering head</li><li>• Standard heads drop 2 wheels, customization available</li><li>• Operational through 360°, lockable at any rotation</li><li>• Consecutive 0x, 1x, 2x, 3x, 4x, repeat actions</li><li>• Number up to 5x on each 8.5" x 11" (216 x 279 mm) sheet with each head</li><li>• Optional condensed wheel style to 8 digits</li><li>• Number and letter prefixing available</li><li>• Inked by reservoir pad: 15,000 numbers per pad, red and black supplied</li></ul>
<b>accessories</b>	One accessory holder. One 12 per inch perforating wheel and one scoring wheel supplied standard; optional perforating wheels available at 2, 4, 6, 8 per inch and microperf; optional slitting and scoring wheels (each mounted on pressure adjustable holder, easily changeable). Compressor not included.
<b>crash capability</b>	Electronically variable by dial control
<b>programming</b>	Numbering positions simply set by operator through keypad
<b>electrical</b>	115V, 60 Hz: 5.0 A; 220 V, 50 Hz: 3.0 A
<b>weight</b>	200 lbs. (90 kg)
<b>dimensions (l x w x h)</b>	60" x 30" x 33" (1524 x 762 x 838 mm)
<b>compressor requirements*</b>	Sears Craftsman, Model #919.152041 or Granger, Model #52406 or compatible

\* Compressor not included

### RISO 3700 Printer-Duplicator specifications

<b>processing</b>	High-speed fully automatic digital scanning, thermal screening printing system
<b>paper size and weight</b>	3.5" x 5.5" to 13.375" x 17" (90 x 140 mm to 340 x 435 mm) 13 lb. bond to 110 lb. index (46 g/m <sup>2</sup> to 210 g/m <sup>2</sup> )
<b>image area</b>	11.375" x 16.25" (290 x 425 mm)
<b>paper capacity</b>	1000 sheets in each feed tray (3000 sheets total) 1000 sheets in receive tray 20 lb. bond (75 g/m <sup>2</sup> )
<b>standard features</b>	ISC (Integrated System Controller), Network Interface, Touch Screen, Dot Screening (4 Dot Photo Modes), Print Speed/Density Control, Automatic/Manual Scanning Contrast Adjustment, Photo Enhancement, Duo Processing, Tone Curve Adjustment, Bound Document Processing, Confidential Mode, Energy Saving Mode: Auto Power Off/Auto Sleep, Automatic Idle, Auto Process, Supply Status Detection, Multi-up Printing (2-, 4-, 8-, 16-up, 4 tickets), Programmed Printing, Print Job Memory Mode, Registration Mark Skip, Mirror Image Print, Master Renewal, Double Feed Check Status Control, Initial Setting Customization, Paper Size Detection, and Preventive Maintenance Indicator
<b>options</b>	Color Print Cylinders, Edit Board, System Controllers for PS II and PS III Compatibility, and Automatic Document Feeder

# PS8050

perforating/scoring/slitting/numbering system



**RISO, Inc.**  
300 Rosewood Drive  
Danvers, MA 01923  
Tel: 800-876-RISO (ext. 501)  
www.riso.com

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