integrated stand

quiet

expanded capabilities

RISO

FR2950 =

the *versatile* printing solution

>RISO, the world leader in the development of digital duplicating systems, presents the FR2950, the latest addition to the RISO line of mid-range duplicators. The FR2950's improved image processing system and user friendly operation panel make it easy to create high-quality printed copies at the touch of a button. Internal soundproofing cuts noise to an all-time low for an even quieter printing environment. And like all Risographs, it can be connected to a PC or Macintosh computer for powerful publishing directly from your desktop or network.

>The FR2950 offers new high-sensitivity masters and new improved ink to offer the highest print quality in a 400 dpi duplicator. Expanded functions like 4 dot screen levels and 4 multi-up printing modes increase your printing capabilities. Plus, the FR2950 can be customized with a full line of accessories to create the Total Printing Solution for you.

process	Booktop digital printer with digital scanner
first copy time	17 seconds (letter); 23 seconds (ledger)
printing speed	5 steps (60, 80, 100, 120, 130 ppm)
scanning resolution	400 x 400 dpi
original size and type	For stage glass: book/sheet 110 VAC: 2" x 3.5" to 11" x 17" (50 x 90 mm to 279 x 432 mm) 220 VAC: 2" x 3.5" to 11.7" x 16.5" (50 x 90 mm to 297 x 420 mm) In the optional ADF: sheets 110 VAC: 4" x 6" to 11" x 17" (102 x 152 mm to 279 x 432 mm) 220 VAC: 4" x 6" to 11.7" x 16.5" (102 x 152 mm to 297 x 420 mm)
paper size and weight	110 VAC: 4" x 6" to 11" x 17" (102 x 152 mm to 279 x 432 mm) 220 VAC: 4" x 6" to 11.7" x 16.5" (50 x 90 mm to 297 x 420 mm) 13 lb. bond to 110 lb. index (49 g/m^2 to 199 g/m^2)
image area	110 VAC: 8.2" x 13.7" (209 x 348 mm) 220 VAC: 9.8" x 14" (249 x 356 mm)
paper capacity	1000 sheets, 20 lb. bond (75 g/m^2), feed and receive trays
preset reduction/ enlargement	110 VAC: 66%, 75%, 77%, 94%, 121%, 127%, 141% 220 VAC: 71%, 82%, 87%, 94%, 116%, 122%, 141%
zoom reduction/ enlargement	50% to 200% in 1% increments
standard features	Stand, Print Speed/Density Control, Confidential Mode, 2-, 4-, 8-, and 16-up, Bound Document Processing, Book Center Erase, Programmed Printing, Memory Mode, Line/Photo Mode and Duo Mode, 4 Dot Screen Modes, Photo Enhancement, Autopaper Sizing, Interface Capabilities, Automatic Idle, Automatic/Manual Scanning Contrast Adjustment, Precision Stacking Tray, Preventive Maintenance Indicator, and Auto Power Off
options	SC System Controllers, Color Print Cylinders, Automatic Document Feeder, Digitizer III, On-Line Sorter, 3000-Sheet Feeder, Envelope Feeders, Sequential Numbering Cylinder, Job Separator, and Key Card Counter
optional ADF capacity	50 originals with programmable copy count and grouping
electrical	110-240 VAC, 50/60 Hz: 3-6 A
weight	245 lbs. (111 kg)
dimensions (w x d x h)	52" x 26" x 25" (1320 x 660 x 635 mm)

All Risographs are connectable to your stand-alone or networked PC and Macintosh®.

RISO

RISO, Inc.
300 Rosewood Drive
Danvers, MA 01923
Tel: 800.876.RISO (ext. 501)
www.riso.com

Item #1715