RISOGRAPH



## affordable Large format multi-up

printing

## FR3910

>The FR3910 is the cost-effective answer to the large-format duplication needs of your office. Engineered by RISO, the world leader in the development of digital duplicating technology, the FR3910 is equipped with the features you need for highvolume printing.

>How do you describe the
FR3910? Let's start with fast. This
120 page per minute speedster races
through printing jobs, completing
them in less time than you dreamed
possible. It's productive, too: multi-up
printing lets the FR3910 print multiple copies of forms, tickets, cards,
and more with every pass.
Connectable—create documents
directly on your computer and send
them directly in digital form to the
FR3910 for duplication. Add in versatile—a wide range of paper sizes and
weights, multi- and spot-color printing—and you get a machine that sets
new standards in cost performance,
quality, and convenience.

## the *affordable* large-format printing solution

process	Fully automatic digital printing system
first copy time	17 seconds (letter); 23 seconds (ledger)
printing speed	5 steps (60, 80, 100, 110, 120 ppm)
scanning resolution	300 x 400 dpi
original size and type	From stage glass: book/sheet 120 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: 50 sheets 120 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	120 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) 13 lb. bond to 110 lb. index (46 g/m² to 210 g/m²)
image area	120 VAC: 10.7" x 16.5" (272 x 420 mm) 220 VAC: 11.4" x 16.2" (290 x 411 mm)
paper capacity	1000 sheets, 20 lb. bond (75 g/m²), feed and receive trays
preset reduction/ enlargement	120 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	Interface Capabilities, Stand, Print Speed/Density Control, Confidential Mode, Multi-up Printing (2-, 4-, 8-, 16-up), Programmed Printing, Memory Mode, Line, Photo, and Duo Mode, 2 Dot Screen Modes, Auto Paper Sizing, Automatic Idle, Automatic/Manual Scanning Contrast Adjustment, Auto Ejection Guide Control, Electronic Print Position Adjustment, Initial Setting Customization, Precision Stacking Tray, Preventive Maintenance Indicator, and Auto Power Off
options	Computer Interface, Variable Addressing System, Perfing/Numbering System, Color Print Cylinders, Letter-Sized Print Cylinder, Numbering Cylinder, Automatic Document Feeder, On-Line Sorter, 3000-Sheet Feeder, Envelope Feeder, Job Separator, and Key Card Counter
optional ADF capacity	50 originals with programmable copy count and grouping
electrical	120 VAC, 60 Hz <5.0 A> 220-240 VAC, 50/60 Hz <3.0 A>
weight	259.9 lbs. (118 kg)
dimensions (w x d x h)	52" x 26.6" x 32.5" (1320 x 675 x 825 mm)



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



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