benefits

Product Overview

RISO Printer-Duplicators have always offered users the ability to print on a variety of paper sizes and weights, especially in large-volume runs. With the addition of the AR8500 Envelope/Card Feeder, users can now continually feed envelopes, invitations, and postcards for high-volume productivity.

Minimal Set-Up Time

The AR8500 Envelope/Card feeder simply rolls up to your RISO Printer-Duplicator and can be connected and disconnected with virtually no set-up time.

Productivity

Productivity is built into the AR8500!
Simply load the AR8500 and press "print."
The AR8500's top-load, bottom-feed
mechanism allows for continuous feeding
of envelopes or postcard stock.

Modular System

The modular design of RISO Printing
Systems allows for maximum versatility
and productivity. Use the AR8500 with
the Printer-Duplicator for on-demand
envelopes and postcards. Add the
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.





features

High Capacity

The AR8500 Envelope/Card Feeder can accommodate up to 500 #10 business envelopes. The Top-Load, Bottom-Feed System allows you to load more stock continually as you print.

Paper Stock Flexibility

Unlike other printing equipment, the RISO Printer-Duplicator and AR8500 handle a wide variety of envelope and card sizes, giving users the most flexibility in choosing the size and weight right for the job. The AR8500 will accommodate envelopes and cards ranging in size from 4" x 6" to 10" x 13" and weights from 20 lb. bond envelopes to 110 lb. index cards.

Compact Size

The AR8500's sleek design and compact size make it ideal for any organization. At less than 30" in length, the AR8500 is a perfect fit in many environments where space is limited.



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specifications

system process Roll-up Envelope/Card Feeder designed to enhance the paper

feeding capabilities of the RISO Printer-Duplicator for increased productivity and versatility. Comes with required stand.

feeding speeds Up to the print speed of the Printer-Duplicator

stock size Minimum 4" x 6", maximum 10" x 13"

stock weights Minimum: 20 (b. envelopes; maximum: 110 lb index

registration ±1mm

feed capacity Initial envelope capacity: 500 #10 business envelopes.

Continuous Top-Load, Bottom-Feed Mechanism.

accessories Optional Conveyor at receiving end

compatibility Compatible with RISO 3700

electrical 110V/60Hz: 1A; 220V/50Hz: .5A (optional)

environment Temperature: 50°-90° Fahrenheit

shipping weight 100 lbs.

dimensions 28.5"W x 17.75"D x 30"H (724 mm x 451 mm x 762 mm).

excluding side guides

regulatory compliance UL, CSA, CE

RISO 3700 Printer-Duplicator specifications*

processing High-speed fully automatic digital scanning, thermal screening

printing system

paper size and weight 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/m² to 210 g/m²)

image area 11.375" x 16.25" (290 x 425 mm)

paper capacity 1000 sheets in each feed tray (3000 sheets total)

1000 sheets in receive tray 20 lb. bond (75 g/m²)

standard features 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

options Color Print Cylinders, Edit Board, System Controllers for PS II

and PS III Compatibility, and Automatic Document Feeder

*When the AR8500 is used in combination with the RISO Printer-Duplicator, the AR8500 specifications supersede those of the Printer-Duplicator.



Printed in USA